CAN 41.5
454
Part 2a
c.2

Basic Data for the 1982 Canadian Salmonid Catch Sampling and Mark Recovery Program

Part 2a of 5 Parts

Catch, Sample Size, Observed and Estimated Mark Recoveries for 18 Catch Regions

D. Bailey, V. Palermo, and
S. Carruthers

Department of Fisheries and Oceans
1090 West Pender Street
Vancouver, British Columbia
V6E 2P1

May 1984

Canadian Data Report of
Fisheries and Aquatic Sciences
No. 454

85-5247/

Canadian Data Report of Fisheries and Aquatic Sciences

Data reports provide a medium for filing and archiving data compilations where little or no analysis is included. Such compilations commonly will have been prepared in support of other journal publications or reports. The subject matter of data reports reflects the broad interests and policies of the Department of Fisheries and Oceans, namely, fisheries and aquatic sciences.

Data reports are not intended for general distribution and the contents must not be referred to in other publications without prior written authorization from the issuing establishment. The correct citation appears above the abstract of each report. Data reports are abstracted in *Aquatic Sciences and Fisheries Abstracts* and indexed in the Department's annual index to scientific and technical publications.

Numbers [illegible] ne Service Data Records. Nu [illegible] the Environment, Fisher [illegible] ne was introduced with t [illegible]

Data re [illegible] Requests for individual re [illegible] e front cover and title pag [illegible] ercial agents.

Les rap [illegible] pilations de données pou [illegible] uront d'ordinaire été pré [illegible] des rapports statistiques [illegible] ninistère des Pêches et de [illegible] s.

Les rap [illegible] ution et leur contenu ne [illegible] sation écrite préalable de [illegible] résumé de chaque rapp [illegible] *Résumés des sciences aqu* [illegible] des publications scienti [illegible]

Les nur [illegible] stiques, Services des pê [illegible] de rapports statistiques [illegible] l'Environnement. Le nc [illegible] éro 161.

Les rap [illegible] numérotés à l'échelon na [illegible] ablissement auteur dont [illegible] orts épuisés seront fourn [illegible]

CANADIAN DATA REPORT OF
FISHERIES AND AQUATIC SCIENCES 454

May 1984

BASIC DATA FOR THE 1982 CANADIAN SALMONID CATCH SAMPLING AND MARK RECOVERY PROGRAM

Part 2a of 5 Parts

Catch, Sample Size, Observed and Estimated Mark Recoveries for 18 Catch Regions

by

D. Bailey, V. Palermo, and S. Carruthers
DEPARTMENT OF FISHERIES AND OCEANS
1090 West Pender Street
Vancouver, British Columbia
V6E 2P1

C Minister of Supply and Services Canada 1984

Cat. No. Fs 97-13/454 ISSN 0706-6465

D. Bailey, V. Palermo, and S. Carruthers, 1984
Basic Data for the 1982 Canadian Salmonid Catch
Sampling and Mark Recovery Program
Part 2a of 5 Parts

Can. Data. Rep. Fish. Aquat. Sci.

454/691 pp.

SUBREPORT 4

SUBREPORT 4

COMMERCIAL FORMAT

Tagging agency, brood year, hatchery & release data taken from "Pacific Salmonid Coded Wire Tag Releases Through 1981" (J.K. Johnson 1982)

AGENCY CODE: 02 DATA: 16 31 AGENCY: DFSO RELEASE DATA: TAGGED: 69203 UNTAGGED: 3728A DATE: 00/07/77 FISH/LB 84.9
BR YR: 76 SPECIES: CHINOOK HATCHERY: ROBERTSON H. SITE: ROBERTSON CREEK TAG LOSS DAYS: %TAG LOSS: 1.3

WEEKLY PERIODS DATE:		TOTALS	AN	WAN	NN	ON	NWN	SWN	JFN	JSN	QSN	FQN	NN/QN	QN/JSN	JFN/QSN	JSN/QSN	QSN/FQN
SE 06	OBS	2						2									
	EST	11						11									

← total observed & estimated recoveries of tagcode in fishery during week ending September 06

← observed recoveries of tagcode in SWN during week ending Sept. 06
← estimated recoveries of tagcode obtained by multiplying observed recoveries by C/S ratio from Subreport 1.

Total observed & estimated recoveries of tagcode in fishery during the year.

FISHERY	OBS	38			4	3		27	2	2
TOTAL	EST	107			18	9		74	2	4

... dots separate fishery

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	70	38	9	117			
TOTAL	EST	233	107		340			

Total observed & estimated recoveries of tagcode during year.
*** asterisks separate tagcodes

SPORT FORMAT

BI WEEKLY DATE:		CATCH REGIONS: SPORT TOTALS	NSPT	CSPT	WSPT	QSPT	QSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 10	OBS	6			1	5	2	1			1				1	
	EST															

Georgia Strait recoveries are reported as a total for the region and broken down by Statistical Area.

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:01 26 AGENCY:CFSO RELEASE DATA: TAGGED: 25853 UNTAGGED: DATE:05/07/77 FISH/LB: 150.0
BR YR:76 SPECIES:CHINOOK HATCHERY:KITSUMKALUM R (W) SITE:KITSUMKALUM R TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		4		4			

AGENCY CODE:02 DATA:16 00 AGENCY:CFSO RELEASE DATA: TAGGED: 72695 UNTAGGED: 76848 DATE:05/06/81 FISH/LB: 120.0
BR YR:80 SPECIES:CHINOOK HATCHERY:NANAIMO H SITE:NANAIMO R TAGLOSS DAYS: 1 %TAG LOSS: .5

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	2							2					
	EST	6							6					
JL 17	OBS	23							23					
	EST	68							68					
JL 31	OBS	18							18					
	EST	59							59					
AU 14	OBS	2							2					
	EST	6							6					
AU 28	OBS	1							1					
	EST	2							2					
SE 11	OBS	2							2					
	EST	53							53					
SE 25	OBS	11			1				10					
	EST	109			35				74					
OC 09	OBS	1							1					
	EST	5							5					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 16 00 AGENCY: CFSO RELEASE DATA: TAGGED: 72695 UNTAGGED: 76848 DATE: 05/06/81 FISH/LB: 120.0
BR YR: 80 SPECIES: CHINOOK HATCHERY: NANAIMO H SITE: NANAIMO R TAGLOSS DAYS: 1 %TAG LOSS: .5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	60			1				59					
TOTAL	EST	308			35				273					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	2								2							
	EST	13								13							
JL 17	OBS	22			1	1				20							
	EST	45			4	3				38							
JL 24	OBS	26			4	7				15							
	EST	71			14	15				42							
JL 31	OBS	67			2	4				61							
	EST	142			7	7				128							
AU 07	OBS	3			1					2							
	EST	24			1					23							
AU 14	OBS	24				2				21		1					
	EST	100				7				88		5					
AU 21	OBS	13				2				10						1	
	EST	60				6				54							
AU 28	OBS	16				3				11	2						
	EST	37				6				25	6						
SE 04	OBS	20			1	3				16							
	EST	52			2	8				42							
SE 11	OBS	4							1	3							
	EST	15							6	9							
SE 18	OBS	3				1				2							
	EST	9				2				7							
OC 02	OBS	10								10							
	EST	34								34							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 16 00 AGENCY: CESO RELEASE DATA: TAGGED: 72695 UNTAGGED: 76848 DATE: 05/06/81 FISH/LB: 120.0
BR YR: 80 SPECIES: CHINOOK HATCHERY: NANAIMO H SITE: NANAIMO R TAGLOSS DAYS: 1 %TAG LOSS: .5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
OC 09	OBS	7								7							
	EST	20								20							
OC 16	OBS	2								2							
	EST	6								6							
OC 23	OBS	3								3							
	EST	6								6							
OC 30	OBS	1									1						
	EST	2									2						
FISHERY	OBS	223			9	23			1	185	3	1				1	
TOTAL	EST	636			28	54			6	535	8	5					

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1				1						
	EST																
MY 08	OBS	1					1	1									
	EST																
MY 22	OBS	2					2					2					
	EST																
JN 05	OBS	3					3	2	1								
	EST																
JN 19	OBS	4					4	1	2							1	
	EST																
JL 03	OBS	9					9	1	7	1							
	EST																
JL 17	OBS	30					30	6	11		2	10				1	
	EST																
JL 31	OBS	46					46	12	21		1	12					
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 00 AGENCY:CFSO RELEASE DATA: TAGGED: 72695 UNTAGGED: 76848 DATE:05/06/81 FISH/LB: 120.0
BR YR:80 SPECIES:CHINOOK HATCHERY:NANAIMO H SITE:NANAIMO R TAGLOSS DAYS: 1 %TAG LOSS: .5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	44			1		43	7	16		1	17	1			1	
	EST																
AU 28	OBS	51			5		46	13	17	1	4	7	3		1		
	EST																
SE 11	OBS	20			4		16	5	6			3	1	1			
	EST																
SE 25	OBS	11			2	1	8	1	5			2					
	EST																
OC 09	OBS	3			1		2	1				1					
	EST																
OC 23	OBS	8					8	1	2			5					
	EST																
NO 06	OBS	2					2				1	1					
	EST																
NO 20	OBS	3					3		1		1	1					
	EST																
DE 31	OBS	10					10		1		7	1				1	
	EST																
FISHERY TOTAL	OBS	248			13	1	234	51	90	2	18	62	5	1	1	4	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	60	223	248	531			
	EST	308	636		944			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 01 AGENCY:CFSO RELEASE DATA: TAGGED: 47621 UNTAGGED: 1662 DATE:00/06/80 FISH/LB: 195.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SHUSWAP L (W) SITE:MABLE L TAGLOSS DAYS: %TAG LOSS: 3.4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1				1											
	EST	4				4											
FISHERY	OBS	1				1											
TOTAL	EST	4				4											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		4		4			

AGENCY CODE:02 DATA:16 02 AGENCY:CFSO RELEASE DATA: TAGGED: 45932 UNTAGGED: 2333 DATE:00/07/79 FISH/LB: 241.0
BR YR:78 SPECIES:CHINOOK HATCHERY:CHILKO R (W) SITE:CHILKO R TAGLOSS DAYS: 2 %TAG LOSS: 4.8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
MY 22	OBS	1					1								
	EST	4					4								
FISHERY	OBS	1					1								
TOTAL	EST	4					4								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE:02 DATA:16 06 AGENCY:CFSO RELEASE DATA: TAGGED: 27268 UNTAGGED: 556 DATE:00/06/79 FISH/LB: 111.8
BR YR:78 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 2.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
MY 22	OBS	1		1											
	EST	4		4											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 16 06 AGENCY: CFSO RELEASE DATA: TAGGED: 27268 UNTAGGED: 556 DATE: 00/06/79 FISH/LB: 111.8
BR YR: 78 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 2.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1		1										
	EST	3		3										
JL 03	OBS	2			1	1								
	EST	11			6	5								
JL 31	OBS	2				2								
	EST	9				9								
AU 14	OBS	2		2										
	EST	4		4										
AU 28	OBS	4		1	3									
	EST	12		4	8									
SE 11	OBS	1				1								
	EST	2				2								
FISHERY	OBS	13		5	4	4								
TOTAL	EST	45		15	14	16								

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
AU 14	OBS	1								1							
	EST	4								4							
AU 21	OBS	3				1		2									
	EST	19				3		16									
AU 28	OBS	3						3									
	EST	14						14									
SE 04	OBS	8						8									
	EST	26						26									
FISHERY	OBS	16			1	1		13		1							
TOTAL	EST	67			4	3		56		4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 06 AGENCY:CFSO RELEASE DATA: TAGGED: 27268 UNTAGGED: 556 DATE:00/06/79 FISH/LB: 111.8
BR YR:78 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 2.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1					1	1									
	EST																
SE 11	OBS	1				1											
	EST																
FISHERY TOTAL	OBS	2				1	1	1									
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	13	16	2	31			
TOTAL	EST	45	67		112			

AGENCY CODE:02 DATA:16 12 AGENCY:CFSO RELEASE DATA: TAGGED: 72216 UNTAGGED: 562348 DATE:00/06/79 FISH/LB: 63.0
BR YR:78 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: 12 %TAG LOSS: 4.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2					1		1					
	EST	9					4		5					
MY 08	OBS	1			1									
	EST	2			2									
MY 22	OBS	2		1					1					
	EST	13		3					10					
JN 05	OBS	1							1					
	EST	5							5					
JN 19	OBS	1							1					
	EST	3							3					
JL 03	OBS	1			1									
	EST	6			6									
JL 31	OBS	3				1	1		1					
	EST	16				4	7		5					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 16 12 AGENCY: CFSO RELEASE DATA: TAGGED: 72216 UNTAGGED: 562348 DATE: 00/06/79 FISH/LB: 63.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: BIG QUALICUM H SITE: BIG QUALICUM R TAGLOSS DAYS: 12 %TAG LOSS: 4.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	1				1								
	EST	8				8								
FISHERY	OBS	12		1	2	2	2		5					
TOTAL	EST	62		3	8	12	11		28					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	2			1	1											
	EST	5			1	4											
AU 14	OBS	1								1							
	EST	4								4							
AU 21	OBS	3				1				1						1	
	EST	8				3				5							
AU 28	OBS	4							1	3							
	EST	12							5	7							
FISHERY	OBS	10			1	2			1	5						1	
TOTAL	EST	29			1	7			5	16							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 27	OBS	1					1							1			
	EST																
AU 14	OBS	1					1	1									
	EST																
AU 28	OBS	1					1		1								
	EST																
OC 09	OBS	1					1		1								
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 12 AGENCY:CFSO RELEASE DATA: TAGGED: 72216 UNTAGGED: 562348 DATE:00/06/79 FISH/LB: 63.0
BR YR:78 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: 12 %TAG LOSS: 4.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FISHERY TOTAL	OBS	4					4	1	2					1			
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	12	10	4	26			
	EST	62	29		91			

AGENCY CODE:02 DATA:16 13 AGENCY:CFSO RELEASE DATA: TAGGED: 73545 UNTAGGED: 698070 DATE:00/06/79 FISH/LB: 72.0
BR YR:78 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: 6 %TAG LOSS: 2.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1							1					
	EST	3							3					
JL 31	OBS	1			1									
	EST	3			3									
AU 28	OBS	1			1									
	EST	2			2									
FISHERY TOTAL	OBS	3			2				1					
	EST	8			5				3					

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	3				1				2							
	EST	12				4				8							
AU 28	OBS	1								1							
	EST	2								2							
SE 04	OBS	1								1							
	EST	3								3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 13 AGENCY:CFSO RELEASE DATA: TAGGED: 73545 UNTAGGED: 698070 DATE:00/06/79 FISH/LB: 72.0
BR YR:78 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: 6 %TAG LOSS: 2.2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	5				1				4							
TOTAL	EST	17				4				13							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 05	OBS	2					2			1	1						
	EST																
JL 17	OBS	1					1	1									
	EST																
AU 28	OBS	1					1		1								
	EST																
FISHERY	OBS	4					4	1	1	1	1						
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	5	4	12			
TOTAL	EST	8	17		25			

AGENCY CODE:02 DATA:16 14 AGENCY:CFSO RELEASE DATA: TAGGED: 73436 UNTAGGED: 78334 DATE:00/05/79 FISH/LB: 93.0
BR YR:78 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:KITIMAT R TAGLOSS DAYS: 1 %TAG LOSS: 2.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 16	OBS	3		3										
	EST	8		8										
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	1			1									
	EST	3			3									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 14 AGENCY:CFSO RELEASE DATA: TAGGED: 73436 UNTAGGED: 78334 DATE:00/05/79 FISH/LB: 93.0
BR YR:78 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:KITIMAT R TAGLOSS DAYS: 1 %TAG LOSS: 2.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	1			1									
	EST	3			3									
FISHERY	OBS	6		4	2									
TOTAL	EST	18		12	6									

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWN	SWN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											
AU 28	OBS	1				1											
	EST	2				2											
FISHERY	OBS	2				2											
TOTAL	EST	5				5											

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 13	OBS	1			1												
	EST																
JL 03	OBS	2			2												
	EST																
JL 17	OBS	3			3												
	EST																
JL 31	OBS	2			2												
	EST																
FISHERY	OBS	8			8												
TOTAL	EST																

--- CONTINUATION --

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 16 14 AGENCY: CFSO RELEASE DATA: TAGGED: 73436 UNTAGGED: 78334 DATE: 00/05/79 FISH/LB: 93.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: KITIMAT H SITE: KITIMAT R TAGLOSS DAYS: 1 %TAG LOSS: 2.7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	6	2	8	16			
TOTAL	EST	18	5		23			

AGENCY CODE: 02 DATA: 16 15 AGENCY: CFSO RELEASE DATA: TAGGED: 76418 UNTAGGED: 3640845 DATE: 00/06/79 FISH/LB: 81.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: .5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1		1										
	EST	4		4										
MY 22	OBS	3		3										
	EST	11		11										
JN 05	OBS	1		1										
	EST	3		3										
JN 19	OBS	6		6										
	EST	16		16										
JL 03	OBS	2		1	1									
	EST	16		10	6									
JL 17	OBS	7		3	2	2								
	EST	39		12	8	19								
JL 31	OBS	6		2	3	1								
	EST	30		16	10	4								
AU 14	OBS	5		2	3									
	EST	22		10	12									
AU 28	OBS	5		3	2									
	EST	20		15	5									
SE 11	OBS	2			2									
	EST	8			8									
FISHERY	OBS	38		22	13	3								
TOTAL	EST	169		97	49	23								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 16 15 AGENCY: CFSO RELEASE DATA: TAGGED: 76418 UNTAGGED: 3640845 DATE: 00/06/79 FISH/LB: 81.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: .5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											
JL 24	OBS	1			1												
	EST	4			4												
JL 31	OBS	2			2												
	EST	7			7												
AU 07	OBS	2			2												
	EST	3			3												
AU 14	OBS	1				1											
	EST	4				4											
AU 21	OBS	5						5									
	EST	39						39									
AU 28	OBS	5						4		1							
	EST	20						18		2							
SE 04	OBS	14						14									
	EST	46						46									
FISHERY TOTAL	OBS	31			5	2		23		1							
	EST	126			14	7		103		2							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	1				1											
	EST																
AU 28	OBS	3				3											
	EST																
SE 25	OBS	2				1	1		1								
	EST																
FISHERY TOTAL	OBS	6				5	1		1								
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 15 AGENCY:CFSO RELEASE DATA: TAGGED: 76418 UNTAGGED:3640845 DATE:00/06/79 FISH/LB: 81.0
BR YR:78 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: .5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	38	31	6	75			
	EST	169	126		295			

AGENCY CODE:02 DATA:16 25 AGENCY:CFSO RELEASE DATA: TAGGED: 123530 UNTAGGED: 621 DATE:00/06/79 FISH/LB: 130.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SHUSWAP R (W) SITE:SHUSWAP-MABEL L TAGLOSS DAYS: %TAG LOSS: .5

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22 OBS	1		1										
EST	3		3										
JN 19 OBS	1		1										
EST	3		3										
JL 17 OBS	1		1										
EST	6		6										
JL 31 OBS	3		2	1									
EST	18		15	3									
AU 14 OBS	2				1			1					
EST	14				11			3					
AU 28 OBS	2		1		1								
EST	13		5		8								
FISHERY OBS	10		6	1	2			1					
TOTAL EST	57		32	3	19			3					

WEEKLY PERIODS DATE:	TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17 OBS	1			1												
EST	4			4												
JL 24 OBS	1			1												
EST	4			4												
JL 31 OBS	4								4							
EST	8								8							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 16 25 AGENCY: CFSO RELEASE DATA: TAGGED: 123530 UNTAGGED: 621 DATE: 00/06/79 FISH/LB: 130.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: SHUSWAP R (W) SITE: SHUSWAP-MABEL L TAGLOSS DAYS: %TAG LOSS: .5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1								1							
	EST	4								4							
AU 21	OBS	2								2							
	EST	11								11							
AU 28	OBS	1								1							
	EST	2								2							
FISHERY	OBS	10			2					8							
TOTAL	EST	33			8					25							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1					1									1	
	EST																
AU 28	OBS	1					1							1			
	EST																
OC 23	OBS	1					1						1				
	EST																
FISHERY	OBS	3					3						1	1		1	
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	10	10	3	23			
TOTAL	EST	57	33		90			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 29 AGENCY:CFSO RELEASE DATA: TAGGED: 59227 UNTAGGED: 3827 DATE:00/05/77 FISH/LB: 85.9
BR YR:76 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 6.1

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:02 DATA:16 34 AGENCY:CFSO RELEASE DATA: TAGGED: 75300 UNTAGGED: [illegible]177 DATE:00/06/78 FISH/LB: 91.5
BR YR:77 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: %TAG LOSS: .5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 26	OBS	1						1									
	EST	5						5									
FISHERY	OBS	1						1									
TOTAL	EST	5						5									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		5		5			

AGENCY CODE:02 DATA:16 35 AGENCY:CFSO RELEASE DATA: TAGGED: 74711 UNTAGGED:2675487 DATE:00/05/79 FISH/LB: 82.0
BR YR:78 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 1.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1		1										
	EST	5		5										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 16.35 AGENCY: CFSO RELEASE DATA: TAGGED: 74711 UNTAGGED: 2675487 DATE: 00/05/79 FISH/LB: 82.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 1.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1		1										
	EST	4		4										
JN 05	OBS	2		1			1							
	EST	6		3			3							
JN 19	OBS	6		6										
	EST	16		16										
JL 03	OBS	8		3	4	1								
	EST	73		29	41	3								
JL 17	OBS	12		4	5	2							1	
	EST	50		15	18	17								
JL 31	OBS	9		3	4		2							
	EST	48		21	15		12							
AU 14	OBS	6		4	2									
	EST	18		11	7									
AU 28	OBS	15		7	5	2	1							
	EST	61		32	11	13	5							
SE 11	OBS	4		4										
	EST	20		20										
FISHERY	OBS	64		34	20	5	4						1	
TOTAL	EST	301		156	92	33	20							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 17	OBS	1			1												
	EST	4			4												
JL 31	OBS	4			2					2							
	EST	11			7					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 16 35 AGENCY: CFSO RELEASE DATA: TAGGED: 74711 UNTAGGED: 2675487 DATE: 00/05/79 FISH/LB: 82.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 1.4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	5			3	2											
	EST	13			4	9											
AU 14	OBS	8			1	5				2							
	EST	31			5	18				8							
AU 21	OBS	6				3		3									
	EST	32				0		23									
AU 28	OBS	6						6									
	EST	27						27									
SE 04	OBS	26						26									
	EST	86						86									
FISHERY	OBS	57			8	10		35		4							
TOTAL	EST	209			25	36		136		12							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	3				3											
	EST																
AU 28	OBS	6				6											
	EST																
SE 11	OBS	9				9											
	EST																
SE 25	OBS	2				2											
	EST																
OC 09	OBS	2				2											
	EST																
FISHERY	OBS	22				22											
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 35 AGENCY:CFSO RELEASE DATA: TAGGED: 74711 UNTAGGED:2675487 DATE:00/05/79 FISH/LB: 82.0
BR YR:78 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 1.4

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	64	57	22	143			
TOTAL	EST	301	209		510			

AGENCY CODE:02 DATA:16 38 AGENCY:CFSO RELEASE DATA: TAGGED: 18730 UNTAGGED: 94 DATE:00/06/79 FISH/LB: 130.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SHUSWAP R (W) SITE:SHUSWAP-MABEL L TAGLOSS DAYS: %TAG LOSS: .5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
JL 17	OBS	1		1										
	EST	6		6										
AU 14	OBS	1		1										
	EST	2		2										
FISHERY	OBS	3		3										
TOTAL	EST	11		11										

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1			1												
	EST	4			4												
JL 31	OBS	1								1							
	EST	2								2							
AU 21	OBS	1										1					
	EST	5										5					
FISHERY	OBS	3			1					1		1					
TOTAL	EST	11			4					2		5					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 38 AGENCY:CFSO RELEASE DATA: TAGGED: 18730 UNTAGGED: 94 DATE:00/06/79 FISH/LB: 130.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SHUSWAP R (W) SITE:SHUSWAP-MABEL L TAGLOSS DAYS: %TAG LOSS: .5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3	3		6			
	EST	11	11		22			

AGENCY CODE:02 DATA:16 39 AGENCY:CFSO RELEASE DATA: TAGGED: 56225 UNTAGGED: 117449 DATE:00/06/78 FISH/LB: 56.6
BR YR:77 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: %TAG LOSS: 7.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					
FISHERY TOTAL	OBS	1							1					
	EST	5							5					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
SE 04	OBS	1				1											
	EST	3				3											
FISHERY TOTAL	OBS	1				1											
	EST	3				3											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1	1		2			
	EST	5	3		8			

AGENCY CODE:02 DATA:16 42 AGENCY:CFSO RELEASE DATA: TAGGED: 72735 UNTAGGED: 405074 DATE:00/06/78 FISH/LB: 89.1
BR YR:77 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: %TAG LOSS: 4.2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1								1							
	EST	4								4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 42 AGENCY:CFSO RELEASE DATA: TAGGED: 72735 UNTAGGED: 405074 DATE:00/06/78 FISH/LB: 89.1
BR YR:77 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: %TAG LOSS: 4.2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	1								1							
TOTAL	EST	4								4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		4		4			

AGENCY CODE:02 DATA:16 54 AGENCY:CFSO RELEASE DATA: TAGGED: 13683 UNTAGGED: DATE:06/07/78 FISH/LB:
BR YR:77 SPECIES:CHINOOK HATCHERY:NITINAT L (W) SITE:NITINAT L TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	1			1									
	EST	3			3									
FISHERY	OBS	1			1									
TOTAL	EST	3			3									

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1				1											
	EST	4				4											
FISHERY	OBS	1				1											
TOTAL	EST	4				4											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1		2			
TOTAL	EST	3	4		7			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 16 56 AGENCY: CFSO RELEASE DATA: TAGGED: 74952 UNTAGGED: 1072959 DATE: 00/06/79 FISH/LB: 85.6
BR YR: 78 SPECIES: CHINOOK HATCHERY: BIG QUALICUM H SITE: BIG QUALICUM R TAGLOSS DAYS: 1 %TAG LOSS: 1.1

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	3		3										
	EST	8		8										
JL 31	OBS	1			1									
	EST	5			5									
AU 28	OBS	1							1					
	EST	2							2					
FISHERY	OBS	5		3	1				1					
TOTAL	EST	15		8	5				2					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1				1											
	EST	4				4											
SE 04	OBS	1								1							
	EST	3								3							
FISHERY	OBS	2				1				1							
TOTAL	EST	7				4				3							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	1					1	1									
	EST																
FISHERY	OBS	1					1	1									
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 56 AGENCY:CFSO RELEASE DATA: TAGGED: 74952 UNTAGGED:1072959 DATE:00/06/79 FISH/LB: 85.6
BR YR:78 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: 1 %TAG LOSS: 1.1

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5	2	1	8			
TOTAL	EST	15	7		22			

AGENCY CODE:02 DATA:16 57 AGENCY:CFSO RELEASE DATA: TAGGED: 52900 UNTAGGED: 358985 DATE:00/05/81 FISH/LB: 62.3
BR YR:80 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: 2 %TAG LOSS: .2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											
JL 24	OBS	1			1												
	EST	4			4												
JL 31	OBS	4			1	3											
	EST	9			4	5											
AU 21	OBS	2			1	1											
	EST	6			3	3											
AU 28	OBS	4				4											
	EST	8				8											
SE 04	OBS	1				1											
	EST	3				3											
FISHERY	OBS	13			3	10											
TOTAL	EST	33			11	22											

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS		FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	1					1	1									
	EST																
FISHERY	OBS	1					1	1									
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:16 57 AGENCY:CFSO RELEASE DATA: TAGGED: 52900 UNTAGGED: 358985 DATE:00/05/81 FISH/LB: 62.3
BR YR:80 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: 2 %TAG LOSS: .2

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		13	1	14			
	EST		33		33			

AGENCY CODE:02 DATA:16 58 AGENCY:CFSO RELEASE DATA: TAGGED: 149523 UNTAGGED: 2530 DATE:00/07/79 FISH/LB: 239.0
BR YR:78 SPECIES:CHINOOK HATCHERY:CHILKO R (W) SITE:CHILKO R TAGLOSS DAYS: 2 %TAG LOSS: 1.7

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19 OBS	2			1	1								
EST	8			4	4								
FISHERY OBS	2			1	1								
TOTAL EST	8			4	4								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2			2			
	EST	8			8			

AGENCY CODE:02 DATA:16 61 AGENCY:CFSO RELEASE DATA: TAGGED: 151280 UNTAGGED: 1918913 DATE:00/05/81 FISH/LB: 74.0
BR YR:80 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 3 %TAG LOSS: .2

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31 OBS	1				1								
EST	5				5								
FISHERY OBS	1				1								
TOTAL EST	5				5								

WEEKLY PERIODS DATE:	TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19 OBS	1						1									
EST	1						1									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 16 61 AGENCY: CFSO RELEASE DATA: TAGGED: 151280 UNTAGGED: 1918913 DATE: 00/05/81 FISH/LB: 74.0
BR YR: 80 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: 3 %TAG LOSS: .2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS	1						1									
	EST	2						2									
JL 10	OBS	1						1									
	EST	3						3									
JL 17	OBS	1								1							
	EST	2								2							
JL 24	OBS	2			1	1											
	EST	6			4	2											
SE 04	OBS	3						3									
	EST	10						10									
FISHERY	OBS	9			1	1		6		1							
TOTAL	EST	24			4	2		16		2							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	1				1											
	EST																
AU 14	OBS	2			2												
	EST																
SE 25	OBS	1				1											
	EST																
FISHERY	OBS	4			2	2											
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	9	4	14			
TOTAL	EST	5	24		29			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 17 15 AGENCY: CFSO RELEASE DATA: TAGGED: 20449 UNTAGGED: 460 DATE: 00/06/80 FISH/LB: 108.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: 5 %TAG LOSS: 2.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1		1										
	EST	10		10										
JL 17	OBS	2		2										
	EST	8		8										
AU 14	OBS	1		1										
	EST	5		5										
AU 28	OBS	2		2										
	EST	10		10										
SE 11	OBS	2				2								
	EST	5				5								
FISHERY	OBS	8		6		2								
TOTAL	EST	38		33		5								

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1								1							
	EST	2								2							
AU 14	OBS	1								1							
	EST	4								4							
AU 28	OBS	1						1									
	EST	5						5									
SE 04	OBS	1						1									
	EST	3						3									
OC 02	OBS	1					1										
	EST	3					3										
FISHERY	OBS	5					1	2		2							
TOTAL	EST	17					3	8		6							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 15 AGENCY:CFSO RELEASE DATA: TAGGED: 20449 UNTAGGED: 460 DATE:00/05/80 FISH/LB: 108.0
BR YR:79 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 5 %TAG LOSS: 2.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	1				1											
	EST																
FISHERY TOTAL	OBS	1				1											
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	8	5	1	14			
	EST	38	17		55			

AGENCY CODE:02 DATA:17 18 AGENCY:CFSO RELEASE DATA: TAGGED: 30500 UNTAGGED: DATE:00/05/78 FISH/LB:
BR YR:77 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 03	OBS	1							1						
	EST	2							2						
FISHERY TOTAL	OBS	1							1						
	EST	2							2						

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1			1			
	EST	2			2			

AGENCY CODE:02 DATA:17 19 AGENCY:CFSO RELEASE DATA: TAGGED: 53300 UNTAGGED: 117036 DATE:00/06/78 FISH/LB: 81.8
BR YR:77 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: %TAG LOSS: 1.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 31	OBS	2			1				1						
	EST	5			3				2						

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 19 AGENCY:CFSO RELEASE DATA: TAGGED: 53300 UNTAGGED: 117036 DATE:00/06/78 FISH/LB: 81.8
BR YR:77 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: %TAG LOSS: 1.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTP	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	2			1				1					
TOTAL	EST	5			3				2					

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	5			5			

AGENCY CODE:02 DATA:17 26 AGENCY:CFSO RELEASE DATA: TAGGED: 77775 UNTAGGED: 1597488 DATE:00/06/78 FISH/LB: 73.0
BR YR:77 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: 7 %TAG LOSS: 2.1

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1				1											
	EST	3				3											
FISHERY	OBS	1				1											
TOTAL	EST	3				3											

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 19	OBS	1					1	1									
	EST																
FISHERY	OBS	1					1	1									
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1	1	2			
TOTAL	EST		3		3			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 27 AGENCY:CFSO RELEASE DATA: TAGGED: 79317 UNTAGGED:1051745 DATE:00/06/78 FISH/LB: 77.0
BR YR:77 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: 2 %TAG LOSS: .5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1					1		1								
	EST																
FISHERY	OBS	1					1		1								
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS			1	1			
TOTAL	EST							

AGENCY CODE:02 DATA:17 28 AGENCY:CFSO RELEASE DATA. TAGGED: 82938 UNTAGGED: 107825 DATE:00/06/79 FISH/LB: 78.2
BR YR:78 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:CAPILANO R TAGLOSS DAYS: 30 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					
MY 08	OBS	2					1		1					
	EST	11					4		7					
MY 22	OBS	1							1					
	EST	10							10					
JN 19	OBS	1							1					
	EST	3							3					
JL 17	OBS	2		2										
	EST	8		8										
AU 28	OBS	1			1									
	EST	2			2									
FISHERY	OBS	8		2	1		1		4					
TOTAL	EST	39		8	2		4		25					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 17 28 AGENCY: CFSO RELEASE DATA: TAGGED: 82938 UNTAGGED: 107825 DATE: 00/06/79 FISH/LB: 78.2
BR YR: 78 SPECIES: CHINOOK HATCHERY: BIG QUALICUM H SITE: CAPILANO R TAGLOSS DAYS: 30 %TAG LOSS: .7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	2			1					1							
	EST	7			4					3							
JL 31	OBS	1								1							
	EST	2								2							
AU 07	OBS	1				1											
	EST	4				4											
AU 14	OBS	2								2							
	EST	8								8							
AU 28	OBS	3				1				2							
	EST	7				2				5							
SE 04	OBS	3								3							
	EST	8								8							
FISHERY	OBS	12			1	2				9							
TOTAL	EST	36			4	6				26							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1									1	
	EST																
MY 08	OBS	1					1	1									
	EST																
MY 22	OBS	1					1				1						
	EST																
JN 05	OBS	1					1				1						
	EST																
JL 03	OBS	1					1			1							
	EST																
JL 17	OBS	2					2				2						
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 28 AGENCY:CFSO RELEASE DATA: TAGGED: 82938 UNTAGGED: 107825 DATE:00/06/79 FISH/LB: 78.2
BR YR:78 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:CAPILANO R TAGLOSS DAYS: 30 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1					1									1	
	EST																
AU 14	OBS	3					3	1			2						
	EST																
AU 28	OBS	1					1									1	
	EST																
SE 11	OBS	1					1						1				
	EST																
FISHERY TOTAL	OBS	13					13	2		1	6		1			3	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	8	12	13	33			
	EST	39	36		75			

AGENCY CODE:02 DATA:17 29 AGENCY:CFSO RELEASE DATA: TAGGED: 84394 UNTAGGED: 56895 DATE:00/06/79 FISH/LB: 85.0
BR YR:78 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 30 %TAG LOSS: .6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1							1					
	EST	7							7					
JL 17	OBS	1		1										
	EST	4		4										
FISHERY TOTAL	OBS	2		1					1					
	EST	11		4					7					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 29 AGENCY:CFSO RELEASE DATA: TAGGED: 84394 UNTAGGED: 56895 DATE:00/06/79 FISH/LB: 85.0
BR YR:78 SPECIES:CHINOOK HATCHERY:CAPILAND H SITE:CAPILAND R TAGLOSS DAYS: 30 %TAG LOSS: .6

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1								1							
	EST	5								5							
AU 28	OBS	1				1											
	EST	2				2											
FISHERY TOTAL	OBS	2				1				1							
	EST	7				2				5							

BIWEEKLY DATE: CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	2					2				1					1	
	EST																
FISHERY TOTAL	OBS	2					2				1					1	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2	2	2	6			
	EST	11	7		18			

AGENCY CODE:02 DATA:17 30 AGENCY:CFSO RELEASE DATA: TAGGED: 82723 UNTAGGED: 55768 DATE:00/06/79 FISH/LB: 85.0
BR YR:78 SPECIES:CHINOOK HATCHERY:CAPILAND H SITE:CAPILAND R TAGLOSS DAYS: 30 %TAG LOSS: .6

BIWEEKLY DATE: CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1		1										
	EST	4		4										
MY 22	OBS	1			1									
	EST	3			3									
JN 05	OBS	3			3									
	EST	14			14									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 17 30 AGENCY: CFSO
BR YR: 78 SPECIES: CHINOOK HATCHERY: CAPILANO H

RELEASE DATA: TAGGED: 82723 UNTAGGED: 55768 DATE: 00/06/79 FISH/LB: 85.0
SITE: CAPILANO R TAGLOSS DAYS: 30 %TAG LOSS: .6

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	5		1	4									
TOTAL	EST	21		4	17									

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1								1							
	EST	12								12							
AU 28	OBS	1								1							
	EST	2								2							
FISHERY	OBS	2								2							
TOTAL	EST	14								14							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
OC 09	OBS	1					1									1	
	EST																
FISHERY	OBS	1					1									1	
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5	2	1	8			
TOTAL	EST	21	14		35			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 31 AGENCY:CFSO RELEASE DATA: TAGGED: 86338 UNTAGGED: 518778 DATE:00/06/79 FISH/LB: 92.3
BR YR:78 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: 14 %TAG LOSS: .2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1			1									
	EST	4			4									
MY 22	OBS	1		1										
	EST	3		3										
JN 05	OBS	2			2									
	EST	9			9									
JN 19	OBS	3		1	2									
	EST	14		3	11									
JL 03	OBS	3			3									
	EST	35			35									
JL 17	OBS	1							1					
	EST	4							4					
FISHERY TOTAL	OBS	11		2	8				1					
	EST	69		6	59				4					

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 22	OBS	2					2	1		1							
	EST																
JN 19	OBS	1					1	1									
	EST																
JL 03	OBS	3					3	1	1		1						
	EST																
JL 31	OBS	1					1	1									
	EST																
FISHERY TOTAL	OBS	7					7	4	1	1	1						
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 31 AGENCY:CFSO RELEASE DATA: TAGGED: 86338 UNTAGGED: 518778 DATE:00/06/79 FISH/LB: 92.3
BR YR:78 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: 14 %TAG LOSS: .2

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	11		7	18			
TOTAL	EST	69			69			

AGENCY CODE:02 DATA:17 32 AGENCY:CFSO RELEASE DATA: TAGGED: 79761 UNTAGGED: DATE:00/07/79 FISH/LB: 140.0
BR YR:78 SPECIES:CHINOOK HATCHERY:ATNARKO H SITE:ATNARKO R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1		1										
	EST	4		4										
JN 19	OBS	3		1		1	1							
	EST	10		3		3	4							
JL 17	OBS	3		3										
	EST	14		14										
FISHERY	OBS	7		5		1	1							
TOTAL	EST	28		21		3	4							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS	5				5											
	EST	9				9											
JL 10	OBS	10			1	9											
	EST	19			5	14											
JL 17	OBS	6				6											
	EST	17				17											
JL 31	OBS	1				1											
	EST	2				2											
FISHERY	OBS	22			1	21											
TOTAL	EST	47			5	42											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 32 AGENCY:CFSO RELEASE DATA: TAGGED: 79761 UNTAGGED: DATE:00/07/79 FISH/LB: 140.0
BR YR:78 SPECIES:CHINOOK HATCHERY:ATNARKO H SITE:ATNARKO R TAGLOSS DAYS: %TAG LOSS:

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7	22		29			
TOTAL	EST	28	47		75			

AGENCY CODE:02 DATA:17 34 AGENCY:CFSO RELEASE DATA: TAGGED: 72115 UNTAGGED: 2139 DATE:00/05/79 FISH/LB: 99.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SQUAMISH R (W) SITE:SQUAMISH R TAGLOSS DAYS: 51 %TAG LOSS: .9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1			1									
	EST	5			5									
AU 14	OBS	1							1					
	EST	3							3					
FISHERY	OBS	2			1				1					
TOTAL	EST	8			5				3					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	2			1					1							
	EST	6			4					2							
JL 24	OBS	2								2							
	EST	6								6							
JL 31	OBS	4			1					3							
	EST	10			4					6							
AU 07	OBS	1				1											
	EST	4				4											
AU 28	OBS	1								1							
	EST	2								2							
FISHERY	OBS	10			2	1				7							
TOTAL	EST	28			8	4				16							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 34 AGENCY:CFSO RELEASE DATA: TAGGED: 72115 UNTAGGED: 2139 DATE:00/05/79 FISH/LB: 99.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SQUAMISH R (W) SITE:SQUAMISH R TAGLOSS DAYS: 51 %TAG LOSS: .9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 27	OBS	1					1				1						
	EST																
JL 03	OBS	1					1	1									
	EST																
FISHERY TOTAL	OBS	2					2	1			1						
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2	10	2	14			
	EST	8	28		36			

AGENCY CODE:02 DATA:17 35 AGENCY:CFSO RELEASE DATA: TAGGED: 74348 UNTAGGED: 29339 DATE:00/05/81 FISH/LB: 60.5
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1							1					
	EST	3							3					
JL 17	OBS	2							2					
	EST	5							5					
JL 31	OBS	8							8					
	EST	24							24					
AU 14	OBS	6							6					
	EST	38							38					
AU 28	OBS	1							1					
	EST	7							7					
SE 11	OBS	2							2					
	EST	6							6					
SE 25	OBS	5							5					
	EST	37							37					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 17 35 AGENCY: CFSO RELEASE DATA: TAGGED: 74348 UNTAGGED: 29339 DATE: 00/05/81 FISH/LB: 60.5
BR YR: 80 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	25							25					
TOTAL	EST	120							120					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	10				3				7							
	EST	21				8				13							
JL 24	OBS	7			2	2				3							
	EST	19			7	4				8							
JL 31	OBS	19				1				18							
	EST	40				2				38							
AU 14	OBS	5				1				3		1					
	EST	22				4				13		5					
AU 21	OBS	5								4		1					
	EST	27								22		5					
AU 28	OBS	6				1				3	2						
	EST	15				2				7	6						
SE 04	OBS	8			1	2				5							
	EST	20			2	5				13							
SE 18	OBS	2								2							
	EST	7								7							
OC 09	OBS	1								1							
	EST	3								3							
OC 16	OBS	2								2							
	EST	6								6							
FISHERY	OBS	65			3	10				48	2	2					
TOTAL	EST	180			9	25				130	6	10					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 35 AGENCY:CFSO RELEASE DATA: TAGGED: 74348 UNTAGGED: 29339 DATE:00/05/81 FISH/LB: 60.5
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 05	OBS	2					2				2						
	EST																
JL 03	OBS	5					5				4					1	
	EST																
JL 17	OBS	7					7	2		1	1					3	
	EST																
JL 31	OBS	8					8				5		1			2	
	EST																
AU 14	OBS	5					5			1	1	1				2	
	EST																
AU 28	OBS	13			1		12	4		1	2	3				2	
	EST																
SE 11	OBS	3					3					1				2	
	EST																
SE 25	OBS	5					5			1	1	1				1	
	EST																
OC 09	OBS	1					1			1							
	EST																
OC 23	OBS	2					2				1		1				
	EST																
NO 20	OBS	1					1				1						
	EST																
DE 31	OBS	7					7				4	1	1			1	
	EST																
FISHERY TOTAL	OBS	59			1		58	6		4	4	23	4	3		14	
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 35 AGENCY:CFSO RELEASE DATA: TAGGED: 74348 UNTAGGED: 29339 DATE:00/05/81 FISH/LB: 60.5
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: %TAG LOSS:

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	25	65	59	149			
TOTAL	EST	120	180		300			

AGENCY CODE:02 DATA:17 36 AGENCY:CFSO RELEASE DATA: TAGGED: 50140 UNTAGGED: 185303 DATE:00/06/78 FISH/LB: 61.3
BR YR:77 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: 4 %TAG LOSS: .4

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1			1									
	EST	3			3									
AU 28	OBS	1			1									
	EST	2			2									
FISHERY	OBS	2			2									
TOTAL	EST	5			5									

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
JL 31	OBS	1								1							
	EST	2								2							
AU 07	OBS	1				1											
	EST	4				4											
AU 14	OBS	3				1				2							
	EST	12				4				8							
AU 28	OBS	4						1		2	1						
	EST	13						5		5	3						
FISHERY	OBS	10			1	2		1		5	1						
TOTAL	EST	35			4	8		5		15	3						

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 36 AGENCY:CFSO RELEASE DATA: TAGGED: 50140 UNTAGGED: 185303 DATE:00/06/78 FISH/LB: 61.3
BR YR:77 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: 4 %TAG LOSS: .4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 22	OBS	1			1												
	EST																
AU 28	OBS	2			1		1	1									
	EST																
SE 11	OBS	1					1	1									
	EST																
FISHERY	OBS	4			2		2	2									
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	10	4	16			
TOTAL	EST	5	35		40			

AGENCY CODE:02 DATA:17 37 AGENCY:CFSO RELEASE DATA: TAGGED: 50707 UNTAGGED: 269292 DATE:00/06/78 FISH/LB: 114.5
BR YR:77 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: 4 %TAG LOSS: .4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1			1									
	EST	2			2									
AU 14	OBS	2		1	1									
	EST	8		5	3									
AU 28	OBS	2			2									
	EST	4			4									
FISHERY	OBS	5		1	4									
TOTAL	EST	14		5	9									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 17 37 AGENCY: CFSO RELEASE DATA: TAGGED: 50707 UNTAGGED: 269292 DATE: 00/06/78 FISH/LB: 114.5
BR YR: 77 SPECIES: CHINOOK HATCHERY: QUINSAM H SITE: QUINSAM R TAGLOSS DAYS: 4 %TAG LOSS: .4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1				1											
	EST	4				4											
AU 14	OBS	3			1	1				1							
	EST	13			5	4				4							
AU 21	OBS	2				1				1							
	EST	8				3				5							
AU 28	OBS	5				1				3	1						
	EST	12				2				7	3						
FISHERY TOTAL	OBS	11			1	4				5	1						
	EST	37			5	13				16	3						

BIWEEKLY CATCH REGION: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1		1													
	EST																
AU 14	OBS	1					1	1									
	EST																
AU 28	OBS	1					1	1									
	EST																
SE 11	OBS	2					2	2									
	EST																
FISHERY TOTAL	OBS	5		1			4	4									
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	5	11	5	21			
	EST	14	37		51			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 17 38 AGENCY: CFSO RELEASE DATA: TAGGED: 51671 UNTAGGED: 169274 DATE: 00/06/78 FISH/LB: 101.7
BR YR: 77 SPECIES: CHINOOK HATCHERY: QUINSAM H SITE: QUINSAM R TAGLOSS DAYS: 4 %TAG LOSS: .2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	2		1	1									
	EST	11		8	3									
AU 14	OBS	1		1										
	EST	5		5										
FISHERY	OBS	4		3	1									
TOTAL	EST	20		17	3									

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FG	SN
JL 17	OBS	1				1												
	EST	3				3												
AU 14	OBS	2				2												
	EST	7				7												
AU 28	OBS	2				1				1								
	EST	4				2				2								
FISHERY	OBS	5				4				1								
TOTAL	EST	14				12				2								

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1		1													
	EST																
AU 14	OBS	1			1												
	EST																
AU 28	OBS	3					3		2		1						
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 38 AGENCY:CFSO
BR YR:77 SPECIES:CHINOOK HATCHERY:QUINSAM H
RELEASE DATA: TAGGED: 51671 UNTAGGED: 169274 DATE:00/06/78 FISH/LB: 101.7
SITE:QUINSAM R TAGLOSS DAYS: 4 %TAG LOSS: .2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	4					4	4									
	EST																
FISHERY	OBS	9		1	1		7	6			1						
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4	5	9	18			
TOTAL	EST	20	14		34			

AGENCY CODE:02 DATA:17 39 AGENCY:CFSO
BR YR:77 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H
RELEASE DATA: TAGGED: 30800 UNTAGGED: DATE:00/05/79 FISH/LB:
SITE:PUNTLEDGE R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	1					1		1								
	EST																
FISHERY	OBS	1					1		1								
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS			1	1			
TOTAL	EST							

AGENCY CODE:02 DATA:17 51 AGENCY:CFSO
BR YR:78 SPECIES:CHINOOK HATCHERY:ROBERTSON H
RELEASE DATA: TAGGED: 26699 UNTAGGED: 685 DATE:00/06/79 FISH/LB: 112.8
SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 2.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1		1										
	EST	4		4										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 51 AGENCY:CFSO RELEASE DATA: TAGGED: 26699 UNTAGGED: 685 DATE:00/06/79 FISH/LB: 112.8
BR YR:78 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 2.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1		1										
	EST	3		3										
JN 19	OBS	2		1	1									
	EST	8		3	5									
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	1		1										
	EST	7		7										
AU 28	OBS	7		3	3				1					
	EST	29		15	7				7					
SE 11	OBS	2		2										
	EST	10		10										
FISHERY	OBS	15		10	4				1					
TOTAL	EST	65		46	12				7					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1			1												
	EST	1			1												
AU 21	OBS	1						1									
	EST	8						8									
SE 04	OBS	5						5									
	EST	17						17									
FISHERY	OBS	7			1			6									
TOTAL	EST	26			1			25									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 51 AGENCY:CFSO RELEASE DATA: TAGGED: 26699 UNTAGGED: 685 DATE:00/06/79 FISH/LB: 112.8
BR YR:78 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 2.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	1				1											
	EST																
AU 28	OBS	2				2											
	EST																
SE 11	OBS	2				2											
	EST																
SE 25	OBS	1				1											
	EST																
FISHERY TOTAL	OBS	6				6											
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	15	7	6	28			
	EST	65	26		91			

AGENCY CODE:02 DATA:17 52 AGENCY:CFSO RELEASE DATA: TAGGED: 22977 UNTAGGED: DATE:00/03/80 FISH/LB: 4.6
BR YR:78 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS:330 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					
MY 08	OBS	5							5					
	EST	33							33					
MY 22	OBS	2			1				1					
	EST	13			3				10					
JN 05	OBS	4			3				1					
	EST	19			14				5					
JN 19	OBS	2		1	1									
	EST	7		3	4									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 17 52 AGENCY: CFSO RELEASE DATA: TAGGED: 22977 UNTAGGED: DATE: 00/05/80 FISH/LB: 4.6
BR YR: 78 SPECIES: CHINOOK HATCHERY: PUNTLEDGE H SITE: PUNTLEDGE R TAGLOSS DAYS: 330 %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	2			1				1					
	EST	9			6				3					
JL 17	OBS	2			1				1					
	EST	6			3				3					
JL 31	OBS	3			2				1					
	EST	10			8				2					
AU 28	OBS	1							1					
	EST	2							2					
FISHERY	OBS	22		1	9				12					
TOTAL	EST	104		3	38				63					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
AU 21	OBS	1								1							
	EST	5								5							
AU 28	OBS	1								1							
	EST	2								2							
SE 04	OBS	1								1							
	EST	3								3							
SE 11	OBS	1								1							
	EST	3								3							
FISHERY	OBS	5			1					4							
TOTAL	EST	18			5					13							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 17 52 AGENCY: CFSO RELEASE DATA: TAGGED: 22977 UNTAGGED: DATE: 00/05/80 FISH/LB: 4.6
BR YR: 78 SPECIES: CHINOOK HATCHERY: PUNTLEDGE H SITE: PUNTLEDGE R TAGLOSS DAYS: 330 %TAG LOSS:

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1				1						
	EST																
MR 27	OBS	1			1												
	EST																
AP 10	OBS	1					1			1							
	EST																
JN 05	OBS	1					1		1								
	EST																
JN 19	OBS	1					1	1									
	EST																
JL 03	OBS	1					1				1						
	EST																
JL 17	OBS	1					1				1						
	EST																
JL 31	OBS	3					3	2			1						
	EST																
AU 14	OBS	1					1		1								
	EST																
AU 28	OBS	4					4	4									
	EST																
DE 31	OBS	1					1					1					
	EST																
FISHERY TOTAL	OBS	16			1		15	7	2	1	4	1					
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	22	5	16	43			
	EST	104	18		122			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 17 53 AGENCY: CFSO RELEASE DATA: TAGGED: 53597 UNTAGGED: 29705 DATE: 00/06/79 FISH/LB: 76.3
BR YR: 78 SPECIES: CHINOOK HATCHERY: PUNTLEDGE H SITE: PUNTLEDGE R TAGLOSS DAYS: 10 %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
JL 03	OBS	1			1									
	EST	6			6									
JL 31	OBS	2			1	1								
	EST	9			5	4								
AU 14	OBS	1		1										
	EST	5		5										
AU 28	OBS	4			3				1					
	EST	8			6				2					
FISHERY	OBS	9		2	5	1			1					
TOTAL	EST	31		8	17	4			2					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1								1							
	EST	2								2							
JL 31	OBS	1			1												
	EST	4			4												
AU 07	OBS	1				1											
	EST	4				4											
AU 14	OBS	1				1											
	EST	4				4											
AU 21	OBS	2								2							
	EST	11								11							
AU 28	OBS	1								1							
	EST	2								2							
FISHERY	OBS	7			1	2				4							
TOTAL	EST	27			4	8				15							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 53 AGENCY:CFSO RELEASE DATA: TAGGED: 53597 UNTAGGED: 29705 DATE:00/06/79 FISH/LB: 76.3
BR YR:78 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: 10 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1					1		1								
	EST																
FISHERY TOTAL	OBS	1					1		1								
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	9	7	1	17			
	EST	31	27		58			

AGENCY CODE:02 DATA:17 55 AGENCY:CFSO RELEASE DATA: TAGGED: 12773 UNTAGGED: 352 DATE:00/06/80 FISH/LB: 185.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SHUSWAP R (W) SITE:MABEL L TAGLOSS DAYS: %TAG LOSS: 2.7

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1								1							
	EST	5								5							
FISHERY TOTAL	OBS	1								1							
	EST	5								5							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		5		5			

AGENCY CODE:02 DATA:17 56 AGENCY:CFSO RELEASE DATA: TAGGED: 34000 UNTAGGED: DATE:00/05/81 FISH/LB: 75.8
BR YR:80 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:HIRSCH CR TAGLOSS DAYS: 20 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 25	OBS	1		1										
	EST	9		9										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 56 AGENCY:CFSO RELEASE DATA: TAGGED: 34000 UNTAGGED: DATE:00/05/81 FISH/LB: 75.8
BR YR:80 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:HIRSCH CR TAGLOSS DAYS: 20 %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	1		1										
TOTAL	EST	9		9										

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											
JL 24	OBS	7			2	5											
	EST	18			7	11											
JL 31	OBS	29			1	27				1							
	EST	55			4	49				2							
AU 14	OBS	12				12											
	EST	42				42											
AU 21	OBS	15				15											
	EST	45				45											
AU 28	OBS	26				26											
	EST	55				55											
FISHERY	OBS	90			3	86				1							
TOTAL	EST	218			11	205				2							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 22	OBS	1			1												
	EST																
JN 19	OBS	1		1													
	EST																
JL 03	OBS	1			1												
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 56 AGENCY:CFSO RELEASE DATA: TAGGED: 34000 UNTAGGED: DATE:00/05/81 FISH/LB: 75.8
BR YR:80 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:HIRSCH CR TAGLOSS DAYS: 20 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1			1												
	EST																
DE 31	OBS	1			1												
	EST																
FISHERY TOTAL	OBS	5		1	4												
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1	90	5	96			
	EST	9	218		227			

AGENCY CODE:02 DATA:17 57 AGENCY:CFSO RELEASE DATA: TAGGED: 51025 UNTAGGED: 461638 DATE:00/05/80 FISH/LB: 64.0
BR YR:79 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: %TAG LOSS: 1.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR C/NWTR	C/GSTR	NW/SWTR BC COMM
JL 03	OBS	1			1							
	EST	6			6							
JL 17	OBS	1		1								
	EST	4		4								
AU 14	OBS	1		1								
	EST	5		5								
AU 28	OBS	1		1								
	EST	4		4								
SE 25	OBS	1		1								
	EST	7		7								
FISHERY TOTAL	OBS	5		4	1							
	EST	26		20	6							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 17 57 AGENCY: CFSO
BR YR: 79 SPECIES: CHINOOK HATCHERY: QUINSAM H
RELEASE DATA: TAGGED: 51025 UNTAGGED: 461638 DATE: 00/05/80 FISH/LB: 64.0
SITE: QUINSAM R TAGLOSS DAYS: %TAG LOSS: 1.4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19	OBS	1			1												
	EST	4			4												
JL 10	OBS	2			1	1											
	EST	7			5	2											
JL 24	OBS	2			1	1											
	EST	6			4	2											
JL 31	OBS	3			2	1											
	EST	9			7	2											
AU 21	OBS	1				1											
	EST	3				3											
AU 28	OBS	1			1												
	EST	3			3												
SE 04	OBS	2				2											
	EST	5				5											
SE 11	OBS	1								1							
	EST	3								3							
FISHERY	OBS	13			6	6				1							
TOTAL	EST	40			23	14				3							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5	13		18			
TOTAL	EST	26	40		66			

AGENCY CODE: 02 DATA: 17 58 AGENCY: CFSO
BR YR: 79 SPECIES: CHINOOK HATCHERY: QUINSAM H
RELEASE DATA: TAGGED: 51819 UNTAGGED: 516951 DATE: 00/06/80 FISH/LB: 62.8
SITE: QUINSAM R TAGLOSS DAYS: %TAG LOSS: .7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR C/NWTR	C/GSTR	NW/SWTR BC COMM
JL 17	OBS	1		1								
	EST	6		6								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 58 AGENCY:CFSO RELEASE DATA: TAGGED: 51819 UNTAGGED: 516951 DATE:00/06/80 FISH/LB: 62.8
BR YR:79 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: %TAG LOSS: .7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	1		1										
	EST	5		5										
SE 11	OBS	1		1										
	EST	5		5										
FISHERY	OBS	3		3										
TOTAL	EST	16		16										

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19	OBS	1			1												
	EST	4			4												
JL 17	OBS	2			1	1											
	EST	7			4	3											
JL 24	OBS	2			2												
	EST	7			7												
JL 31	OBS	2			2												
	EST	7			7												
AU 07	OBS	1			1												
	EST	1			1												
AU 14	OBS	1								1							
	EST	4								4							
SE 04	OBS	1				1											
	EST	3				3											
FISHERY	OBS	10			7	2				1							
TOTAL	EST	33			23	6				4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 58 AGENCY:CFSO RELEASE DATA: TAGGED: 51819 UNTAGGED: 516951 DATE:00/06/80 FISH/LB: 62.8
BR YR:79 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1			1												
	EST																
FISHERY	OBS	1			1												
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	10	1	14			
TOTAL	EST	16	33		49			

AGENCY CODE:02 DATA:17 59 AGENCY:CFSO RELEASE DATA: TAGGED: 97316 UNTAGGED: 751915 DATE:05/06/79 FISH/LB: 70.0
BR YR:78 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: 16 %TAG LOSS: 1.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
JN 05	OBS	1			1									
	EST	4			4									
JN 19	OBS	2		1	1									
	EST	8		3	5									
JL 03	OBS	1		1										
	EST	10		10										
JL 17	OBS	2		1	1									
	EST	8		4	4									
JL 31	OBS	2			2									
	EST	6			6									
AU 14	OBS	4		2	2									
	EST	14		7	7									
AU 28	OBS	9			9									
	EST	23			23									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 17 59 AGENCY: CFSO RELEASE DATA: TAGGED: 97316 UNTAGGED: 751915 DATE: 05/06/79 FISH/LB: 70.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: QUINSAM H SITE: QUINSAM R TAGLOSS DAYS: 16 %TAG LOSS: 1.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	2		1	1									
	EST	9		5	4									
OC 09	OBS	1		1										
	EST	1		1										
FISHERY	OBS	25		7	17		1							
TOTAL	EST	87		30	53		4							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19	OBS	1			1												
	EST	4			4												
JL 10	OBS	1			1												
	EST	5			5												
JL 24	OBS	1			1												
	EST	4			4												
JL 31	OBS	1			1												
	EST	4			4												
AU 07	OBS	3			1	2											
	EST	10			1	9											
AU 14	OBS	3				1				2							
	EST	12				4				8							
AU 21	OBS	3				3											
	EST	9				9											
AU 28	OBS	6				3				3							
	EST	13				6				7							
SE 04	OBS	4				1				3							
	EST	11				3				8							
FISHERY	OBS	23			5	10				8							
TOTAL	EST	72			18	31				23							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:17 59 AGENCY:CFSO RELEASE DATA: TAGGED: 97316 UNTAGGED: 751915 DATE:05/06/79 FISH/LB: 70.0
BR YR:78 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: 16 %TAG LOSS: 1.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 08	OBS	1			1												
	EST																
JL 31	OBS	1					1	1									
	EST																
AU 28	OBS	4					4	4									
	EST																
SE 11	OBS	1					1	1									
	EST																
SE 25	OBS	2					2	1	1								
	EST																
FISHERY	OBS	9			1		8	7	1								
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	25	23	9	57			
TOTAL	EST	87	72		159			

AGENCY CODE:02 DATA:18 01 AGENCY:CFSO RELEASE DATA: TAGGED: 28301 UNTAGGED: 106 DATE:00/05/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:CHEMAINUS/COWICHAN R SITE:CHEMAINUS R TAGLOSS DAYS: 2 %TAG LOSS: .4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	13					1		12					
	EST	69					4		65					
MY 08	OBS	16			1				15					
	EST	83			2				81					
MY 22	OBS	10			1	1	1		7					
	EST	80			3	3	4		70					
JN 05	OBS	8			3				5					
	EST	31			13				18					

-- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 01 AGENCY:CFSO RELEASE DATA: TAGGED: 28301 UNTAGGED: 106 DATE:00/05/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:CHEMAINUS/COWICHAN R SITE:CHEMAINUS R TAGLOSS DAYS: 2 %TAG LOSS: .4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	17			5				12					
	EST	55			24				31					
JL 03	OBS	4							4					
	EST	10							10					
JL 17	OBS	14		1	3				10					
	EST	45		4	11				30					
JL 31	OBS	8			1				7					
	EST	32			5				27					
AU 14	OBS	3				1	1		1					
	EST	23				11	9		3					
AU 28	OBS	6			5		1							
	EST	16			11		5							
SE 11	OBS	3			1	1	1							
	EST	25			4	14	7							
SE 25	OBS	4							4					
	EST	34							34					
OC 09	OBS	1					1							
	EST	24					24							
FISHERY	OBS	107		1	20	3	6		77					
TOTAL	EST	527		4	73	28	53		369					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 12	OBS	1						1									
	EST	2						2									
JL 10	OBS	3				1				2							
	EST	15				2				13							
JL 17	OBS	1				1											
	EST	3				3											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 01 AGENCY:CFSO RELEASE DATA: TAGGED: 28301 UNTAGGED: 106 DATE:00/05/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:CHEMAINUS/COWICHAN R SITE:CHEMAINUS R TAGLOSS DAYS: 2 %TAG LOSS: .4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	3				1				2							
	EST	8				2				6							
JL 31	OBS	4								4							
	EST	8								8							
AU 14	OBS	1								1							
	EST	4								4							
AU 21	OBS	4							1	1						2	
	EST	8							3	5							
AU 28	OBS	4				1				3							
	EST	9				2				7							
OC 02	OBS	1								1							
	EST	3								3							
OC 16	OBS	1								1							
	EST	3								3							
FISHERY	OBS	23				4		1	1	15						2	
TOTAL	EST	63				9		2	3	49							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	3					3					3					
	EST																
FE 27	OBS	2					2									2	
	EST																
MR 13	OBS	2					2						2				
	EST																
MR 27	OBS	1					1						1				
	EST																
AP 10	OBS	5					5				3	2					
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 01 AGENCY: CFSO RELEASE DATA: TAGGED: 28301 UNTAGGED: 106 DATE: 00/05/80 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: CHEMAINUS/COWICHAN R SITE: CHEMAINUS R TAGLOSS DAYS: 2 XTAG LOSS: .4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 24	OBS	3															
	EST						3		1		1					1	
MY 08	OBS	3															
	EST						3				3						
MY 22	OBS	5															
	EST						5	1	1	1	1					1	
JN 05	OBS	8															
	EST						8	2	2		1	1	1			1	
JN 19	OBS	3															
	EST						3	1	1		1						
JL 03	OBS	7															
	EST						7	6				1					
JL 17	OBS	12															
	EST						12	6	2		3			1			
JL 31	OBS	5															
	EST						5	3			2						
AU 14	OBS	13															
	EST			1			12	8			2	2					
AU 28	OBS	3															
	EST						3	1		1		1					
SE 11	OBS	5															
	EST						5	3				2					
SE 25	OBS	2															
	EST						2				2						
ND 20	OBS	1															
	EST						1				1						
DE 31	OBS	1															
	EST						1				1						

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 01 AGENCY:CFSO
BR YR:79 SPECIES:CHINOOK HATCHERY:CHEMAINUS/COWICHAN R
RELEASE DATA: TAGGED: 28301 UNTAGGED: 106 DATE:00/05/80 FISH/LB:
SITE:CHEMAINUS R TAGLOSS DAYS: 2 %TAG LOSS: .4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FISHERY TOTAL	OBS	84			1		83										
	EST							31	7	2	21	12	4	1		5	

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	107	23	84	214			
	EST	527	63		590			

AGENCY CODE:02 DATA:18 05 AGENCY:CFSO
BR YR:79 SPECIES:CHINOOK HATCHERY:ROBERTSON H
RELEASE DATA: TAGGED: 20733 UNTAGGED: 316 DATE:00/06/80 FISH/LB: 105.0
SITE:ROBERTSON CR TAGLOSS DAYS: 6 %TAG LOSS: 1.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
JL 31	OBS	1		1										
	EST	8		8										
AU 14	OBS	1				1								
	EST	11				11								
AU 28	OBS	2		1	1									
	EST	8		5	3									
SE 11	OBS	2		1	1									
	EST	9		5	4									
FISHERY TOTAL	OBS	7		4	2	1								
	EST	39		21	7	11								

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	2			2												
	EST	7			7												

--- CONTINUATION ---

BLOCK BROS. DATA CENTRE LTD/ XEROX 8700 ELECTRONIC PRINTING SYSTEM

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 05 AGENCY: CFSO RELEASE DATA: TAGGED: 20733 UNTAGGED: 316 DATE: 00/06/80 FISH/LB: 105.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: 6 %TAG LOSS: 1.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
SE 04	OBS	3						3									
	EST	10						10									
FISHERY	OBS	5			2			3									
TOTAL	EST	17			7			10									

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	2				2											
	EST																
FISHERY	OBS	2				2											
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7	5	2	14			
TOTAL	EST	39	17		56			

AGENCY CODE: 02 DATA: 18 06 AGENCY: CFSO RELEASE DATA: TAGGED: 20931 UNTAGGED: 493 DATE: 00/06/80 FISH/LB: 104.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: 8 %TAG LOSS: 2.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1		1										
	EST	3		3										
JL 03	OBS	1			1									
	EST	6			6									
JL 17	OBS	3		3										
	EST	12		12										
JL 31	OBS	1			1									
	EST	3			3									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 06 AGENCY: CFSO RELEASE DATA: TAGGED: 20931 UNTAGGED: 493 DATE: 00/06/80 FISH/LB: 104.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: 8 %TAG LOSS: 2.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	1		1										
	EST	5		5										
AU 28	OBS	7		2	3	1	1							
	EST	28		9	6	5	8							
SE 11	OBS	4		2	2									
	EST	18		10	8									
FISHERY	OBS	18		9	7	1	1							
TOTAL	EST	75		39	23	5	8							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 31	OBS	1				1											
	EST	2				2											
AU 07	OBS	2			1	1											
	EST	5			1	4											
AU 28	OBS	1						1									
	EST	5						5									
SE 04	OBS	3						3									
	EST	10						10									
SE 18	OBS	1								1							
	EST	4								4							
FISHERY	OBS	9			2	2		4		1							
TOTAL	EST	31			6	6		15		4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 06 AGENCY:CFSO RELEASE DATA: TAGGED: 20931 UNTAGGED: 493 DATE:00/06/80 FISH/LB: 104.0
BR YR:79 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 8 %TAG LOSS: 2.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	3				3											
	EST																
FISHERY TOTAL	OBS	3				3											
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	18	9	3	30			
TOTAL	EST	75	31		106			

AGENCY CODE:02 DATA:18 07 AGENCY:CFSO RELEASE DATA: TAGGED: 20789 UNTAGGED: DATE:00/06/80 FISH/LB: 117.2
BR YR:79 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 4 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1					1							
	EST	4					4							
AU 28	OBS	3		2	1									
	EST	12		10	2									
FISHERY TOTAL	OBS	4		2	1		1							
	EST	16		10	2		4							

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	2				2											
	EST	6				6											
AU 28	OBS	1						1									
	EST	5						5									
SE 04	OBS	2						2									
	EST	7						7									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 07 AGENCY:CFSO RELEASE DATA: TAGGED: 20789 UNTAGGED: DATE:00/06/80 FISH/LB: 117.2
BR YR:79 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 4 %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	5				2		3									
TOTAL	EST	18				6		12									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4	5		9			
TOTAL	EST	16	18		34			

AGENCY CODE:02 DATA:18 09 AGENCY:CFSO RELEASE DATA: TAGGED: 31575 UNTAGGED: 2177 DATE:00/04/82 FISH/LB: 11.0
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 42 %TAG LOSS: 6.4

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1					1									1	
	EST																
AU 14	OBS	1					1									1	
	EST																
FISHERY	OBS	2					2									2	
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS			2	2			
TOTAL	EST							

AGENCY CODE:02 DATA:18 10 AGENCY:CFSO RELEASE DATA: TAGGED: 60323 UNTAGGED: 2679 DATE:00/05/81 FISH/LB: 108.0
BR YR:80 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: 7 %TAG LOSS: 4.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1							1					
	EST	2							2					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 10 AGENCY:CFSO
BR YR:80 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H
RELEASE DATA: TAGGED: 60323 UNTAGGED: 2679 DATE:00/05/81 FISH/LB: 108.0
SITE:BIG QUALICUM R TAGLOSS DAYS: 7 %TAG LOSS: 4.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	1							1					
	EST	3							3					
FISHERY TOTAL	OBS	2							2					
	EST	5							5					

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	3								3							
	EST	6								6							
JL 24	OBS	3			1	1				1							
	EST	9			4	2				3							
AU 14	OBS	2								2							
	EST	8								8							
AU 21	OBS	1								1							
	EST	5								5							
SE 04	OBS	3				1				2							
	EST	8				3				5							
SE 11	OBS	1								1							
	EST	3								3							
FISHERY TOTAL	OBS	13			1	2				10							
	EST	39			4	5				30							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT (13)	BY STATISTICAL AREA (14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 19	OBS	2		1			1	1									
	EST																
SE 11	OBS	1					1	1									
	EST																

--- CONTINUATION ---

FORM 5100

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 10 AGENCY:CFSO
BR YR:80 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H
RELEASE DATA: TAGGED: 60323 UNTAGGED: 2679 DATE:00/05/81 FISH/LB: 108.0
SITE:BIG QUALICUM R TAGLOSS DAYS: 7 %TAG LOSS: 4.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	2															
	EST						2	1	1								
FISHERY	OBS	5		1													
TOTAL	EST						4	3	1								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	13	5	20			
TOTAL	EST	5	39		44			

AGENCY CODE:02 DATA:18 14 AGENCY:CFSO
BR YR:79 SPECIES:CHINOOK HATCHERY:CAPILANO H
RELEASE DATA: TAGGED: 20904 UNTAGGED: DATE:00/06/81 FISH/LB:
SITE:SECHELT INLET TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	2							2					
	EST	7							7					
JL 31	OBS	2							2					
	EST	10							10					
AU 28	OBS	2							2					
	EST	3							3					
SE 11	OBS	1							1					
	EST	3							3					
SE 25	OBS	1							1					
	EST	2							2					
FISHERY	OBS	8							8					
TOTAL	EST	25							25					

--- CONTINUATION ---

BRUCE BROS. DATA CENTRE LTD. XEROX 9700 ELECTRONIC PRINTING SYSTEM

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 14 AGENCY: CFSO RELEASE DATA: TAGGED: 20904 UNTAGGED: DATE: 00/06/81 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: SECHELT INLET TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	2				1				1							
	EST	5				3				2							
JL 31	OBS	1				1											
	EST	2				2											
AU 07	OBS	1								1							
	EST	12								12							
OC 09	OBS	1								1							
	EST	3								3							
FISHERY	OBS	5				2				3							
TOTAL	EST	22				5				17							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: FWSP	NSPT	SPORT CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 27	OBS	2					2				2						
	EST																
AP 10	OBS	1					1				1						
	EST																
JN 19	OBS	1					1			1							
	EST																
JL 03	OBS	1					1									1	
	EST																
AU 14	OBS	3					3	2			1						
	EST																
AU 28	OBS	3					3			3							
	EST																
SE 11	OBS	1					1	1									
	EST																
NO 06	OBS	2					2				2						
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 14 AGENCY: CFSO RELEASE DATA: TAGGED: 20804 UNTAGGED: DATE: 00/06/81 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: SECHELT INLET TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	3					3				2					1	
	EST																
FISHERY	OBS	17					17	3		4	8					2	
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	8	5	17	30			
TOTAL	EST	25	22		47			

AGENCY CODE: 02 DATA: 18 15 AGENCY: CFSO RELEASE DATA: TAGGED: 15000 UNTAGGED: 308 DATE: 00/08/80 FISH/LB: 45.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: FALSE CR TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMI
JL 31	OBS	3							3					
	EST	10							10					
SE 11	OBS	1							1					
	EST	3							3					
FISHERY	OBS	4							4					
TOTAL	EST	13							13					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1								1							
	EST	2								2							
JL 31	OBS	1								1							
	EST	2								2							
FISHERY	OBS	2								2							
TOTAL	EST	4								4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 15 AGENCY: CFSO RELEASE DATA: TAGGED: 15000 UNTAGGED: 308 DATE: 00/08/80 FISH/LB: 45.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: FALSE CR TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 08	OBS	1					1				1						
	EST																
JL 03	OBS	1					1	1									
	EST																
JL 17	OBS	5			1		4		1		2	1					
	EST																
JL 31	OBS	6					6		1	1	3			1			
	EST																
AU 14	OBS	4					4	1			3						
	EST																
AU 28	OBS	5					5	1	1	1	2						
	EST																
SE 11	OBS	2					2	1	1								
	EST																
OC 23	OBS	2					2				2						
	EST																
DE 31	OBS	5					5				5						
	EST																
FISHERY TOTAL	OBS	31			1		30	4	4	2	18	1		1			
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	4	2	31	37			
	EST	13	4		17			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 24 AGENCY:CFSO RELEASE DATA: TAGGED: 81433 UNTAGGED: 63046 DATE:00/06/80 FISH/LB: 56.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: %TAG LOSS: 5.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					
MY 08	OBS	1							1					
	EST	7							7					
JN 05	OBS	1							1					
	EST	3							3					
JN 19	OBS	4			1	1			2					
	EST	12			4	3			5					
JL 17	OBS	1							1					
	EST	4							4					
AU 14	OBS	1			1									
	EST	3			3									
AU 28	OBS	3		1	2									
	EST	9		5	4									
FISHERY	OBS	12		1	4	1			6					
TOTAL	EST	43		5	11	3			24					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	2			1					1							
	EST	6			4					2							
JL 24	OBS	2			2												
	EST	7			7												
JL 31	OBS	2			1	1											
	EST	6			4	2											
AU 14	OBS	2								2							
	EST	8								8							
AU 21	OBS	1				1											
	EST	3				3											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 24 AGENCY:CFSO RELEASE DATA: TAGGED: 81433 UNTAGGED: 63046 DATE:00/06/80 FISH/LB: 56.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: %TAG LOSS: 5.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28	OBS	1								1							
	EST	2								2							
FISHERY	OBS	10			4	2				4							
TOTAL	EST	32			15	5				12							

BIWEEKLY CATCH REGIONS: SPORT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	GSPT (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 13	OBS	1					1	1									
	EST																
AP 10	OBS	2					2				2						
	EST																
JN 05	OBS	1					1				1						
	EST																
JN 19	OBS	2					2	2									
	EST																
JL 03	OBS	1					1	1									
	EST																
JL 17	OBS	1					1	1									
	EST																
JL 31	OBS	2					2	1					1				
	EST																
AU 14	OBS	1					1	1									
	EST																
SE 25	OBS	1					1		1								
	EST																
FISHERY	OBS	12					12	7	1		3		1				
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 24 AGENCY:CFSO RELEASE DATA: TAGGED: 81433 UNTAGGED: 63046 DATE:00/06/80 FISH/LB: 56.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: %TAG LOSS: 5.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	12	10	12	34			
TOTAL	EST	43	32		75			

AGENCY CODE:02 DATA:18 25 AGENCY:CFSO RELEASE DATA: TAGGED: 83054 UNTAGGED: 29398 DATE:00/06/80 FISH/LB: 72.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: %TAG LOSS: 3.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	3					1		2					
	EST	14					4		10					
MY 08	OBS	1							1					
	EST	4							4					
JN 19	OBS	1			1									
	EST	5			5									
JL 17	OBS	3		2					1					
	EST	12		8					4					
JL 31	OBS	2							2					
	EST	5							5					
AU 28	OBS	2		2										
	EST	10		10										
FISHERY	OBS	12		4	1		1		6					
TOTAL	EST	50		18	5		4		23					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 24	OBS	3				3											
	EST	7				7											
AU 07	OBS	1			1												
	EST	1			1												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 25 AGENCY: CFSO RELEASE DATA: TAGGED: 83054 UNTAGGED: 29398 DATE: 00/06/80 FISH/LB: 72.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: BIG QUALICUM H SITE: BIG QUALICUM R TAGLOSS DAYS: %TAG LOSS: 3.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1				1											
	EST	3				3											
AU 28	OBS	1								1							
	EST	2								2							
SE 04	OBS	3				1				2							
	EST	8				3				5							
FISHERY	OBS	10			2	5				3							
TOTAL	EST	26			6	13				7							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 10	OBS	1					1		1								
	EST																
JN 19	OBS	1					1	1									
	EST																
JL 17	OBS	3					3	3									
	EST																
AU 28	OBS	2			1		1	1									
	EST																
SE 11	OBS	2					2	2									
	EST																
SE 25	OBS	1					1	1									
	EST																
FISHERY	OBS	10			1		9	8	1								
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 25 AGENCY:CFSO RELEASE DATA: TAGGED: 83054 UNTAGGED: 29398 DATE:00/06/80 FISH/LB: 72.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: %TAG LOSS: 3.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	12	10	10	32			
	EST	50	26		76			

AGENCY CODE:02 DATA:18 26 AGENCY:CFSO RELEASE DATA: TAGGED: 85090 UNTAGGED: 963148 DATE:00/06/80 FISH/LB: 87.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: %TAG LOSS: 3.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					
JN 19	OBS	2							2					
	EST	6							6					
JL 17	OBS	1			1									
	EST	3			3									
JL 31	OBS	1			1									
	EST	3			3									
AU 28	OBS	1			1									
	EST	2			2									
FISHERY	OBS	6			3				3					
TOTAL	EST	19			8				11					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1								1							
	EST	5								5							
SE 04	OBS	1				1											
	EST	3				3											
FISHERY	OBS	2				1				1							
TOTAL	EST	8				3				5							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 26 AGENCY:CFSO RELEASE DATA: TAGGED: 85090 UNTAGGED: 963148 DATE:00/06/80 FISH/LB: 87.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: %TAG LOSS: 3.3

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	6	2		8			
TOTAL	EST	19	8		27			

AGENCY CODE:02 DATA:18 27 AGENCY:CFSO RELEASE DATA: TAGGED: 76768 UNTAGGED:3360257 DATE:00/06/80 FISH/LB: 91.7
BR YR:79 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 2 %TAG LOSS: 2.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2		1	1									
	EST	7		4	3									
JL 03	OBS	2		1		1								
	EST	8		3		5								
JL 17	OBS	4		2	1		1							
	EST	22		8	4		10							
JL 31	OBS	1		1										
	EST	8		8										
AU 14	OBS	2		2										
	EST	4		4										
AU 28	OBS	14		4	8	1	1							
	EST	51		19	19	5	8							
SE 11	OBS	3		2	1									
	EST	16		10	6									
SE 25	OBS	1				1								
	EST	14				14								
FISHERY	OBS	29		13	11	3	2							
TOTAL	EST	130		56	32	24	18							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 27 AGENCY: CFSO RELEASE DATA: TAGGED: 76768 UNTAGGED: 3360257 DATE: 00/06/80 FISH/LB: 91.7
BR YR: 79 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: 2 %TAC LOSS: 2.3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	2			1	1											
	EST	6			4	2											
JL 31	OBS	1				1											
	EST	2				2											
AU 07	OBS	5			4	1											
	EST	9			5	4											
AU 14	OBS	2				2											
	EST	7				7											
AU 21	OBS	1						1									
	EST	8						8									
AU 28	OBS	7				3		3		1							
	EST	22				6		14		2							
SE 04	OBS	11				2		8		1							
	EST	34				5		26		3							
FISHERY	OBS	30			6	10		12		2							
TOTAL	EST	93			14	26		48		5							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS		FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 24	OBS	1				1											
	EST																
AU 14	OBS	2				2											
	EST																
AU 28	OBS	4				4											
	EST																
SE 11	OBS	4				3	1							1			
	EST																
SE 25	OBS	1					1							1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 27 AGENCY:CFSO RELEASE DATA: TAGGED: 76768 UNTAGGED:3360257 DATE:00/06/80 FISH/LB: 91.7
BR YR:79 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 2 %TAG LOSS: 2.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FISHERY	OBS	12				10	2							2			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	29	30	12	71			
TOTAL	EST	130	93		223			

AGENCY CODE:02 DATA:18 28 AGENCY:CFSO RELEASE DATA: TAGGED: 50277 UNTAGGED: 21793 DATE:00/06/80 FISH/LB: 75.6
BR YR:79 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: 20 %TAG LOSS: .1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	3		2	1									
	EST	15		12	3									
JL 31	OBS	2		2										
	EST	16		16										
AU 14	OBS	2		1	1									
	EST	8		5	3									
AU 28	OBS	1			1									
	EST	3			3									
SE 11	OBS	4		3	1									
	EST	21		15	6									
FISHERY	OBS	12		8	4									
TOTAL	EST	63		48	15									

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	2			2												
	EST	10			10												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 28 AGENCY:CFSO RELEASE DATA: TAGGED: 50277 UNTAGGED: 21793 DATE:00/06/80 FISH/LB: 75.6
BR YR:79 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: 20 %TAG LOSS: .1

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
JL 31	OBS	1			1												
	EST	4			4												
AU 28	OBS	1								1							
	EST	2								2							
SE 04	OBS	1								1							
	EST	3								3							
FISHERY	OBS	6			4					2							
TOTAL	EST	23			18					5							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1					1				1						
	EST																
FISHERY	OBS	1					1				1						
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	12	6	1	19			
TOTAL	EST	63	23		86			

AGENCY CODE:02 DATA:18 29 AGENCY:CFSO RELEASE DATA: TAGGED: 82088 UNTAGGED: 38210 DATE:00/06/80 FISH/LB: 76.9
BR YR:79 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 2 %TAG LOSS: 1.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1		1										
	EST	6		6										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 29 AGENCY: CFSO RELEASE DATA: TAGGED: 82088 UNTAGGED: 38210 DATE: 00/06/80 FISH/LB: 76.9
BR YR: 79 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: 2 %TAG LOSS: 1.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
JL 03	OBS	3		1	2									
	EST	21		10	11									
JL 17	OBS	3		2									1	
	EST	10		10										
JL 31	OBS	4		2		1							1	
	EST	18		13		5								
AU 14	OBS	11		7	3	1								
	EST	52		29	12	11								
AU 28	OBS	19		6	9	1	3							
	EST	83		29	24	8	22							
SE 11	OBS	9		2	6	1								
	EST	39		10	27	2								
SE 25	OBS	1		1										
	EST	7		7										
FISHERY TOTAL	OBS	52		23	20	4	3						2	
	EST	239		117	74	26	22							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1			1												
	EST	4			4												
JL 31	OBS	4			3	1											
	EST	13			11	2											
AU 07	OBS	2			1	1											
	EST	5			1	4											
AU 14	OBS	4				3				1							
	EST	15				11				4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 29 AGENCY: CFSO
BR YR: 79 SPECIES: CHINOOK HATCHERY: ROBERTSON H

RELEASE DATA: TAGGED: 82088 UNTAGGED: 38210 DATE: 00/06/80 FISH/LB: 76.9
SITE: ROBERTSON CR TAGLOSS DAYS: 2 %TAG LOSS: 1.4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	4				2		2									
	EST	22				6		16									
AU 28	OBS	6						5		1							
	EST	25						23		2							
SE 04	OBS	10						10									
	EST	33						33									
FISHERY	OBS	31			5	7		17		2							
TOTAL	EST	117			16	23		72		6							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	4				3	1	1									
	EST																
SE 11	OBS	3				3											
	EST																
SE 25	OBS	4				1	3	1							2		
	EST																
FISHERY	OBS	11				7	4	2							2		
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	52	31	11	94			
TOTAL	EST	239	117		356			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 30 AGENCY: CFSO
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H
RELEASE DATA: TAGGED: 73032 UNTAGGED: 325908 DATE: 00/06/80 FISH/LB: 79.8
SITE: CAPILANO R TAGLOSS DAYS: %TAG LOSS: 2.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	4							4					
	EST	22							22					
MY 08	OBS	1							1					
	EST	7							7					
MY 22	OBS	3							3					
	EST	31							31					
JN 05	OBS	1			1									
	EST	5			5									
JN 19	OBS	3							3					
	EST	7							7					
JL 03	OBS	4		1	2				1					
	EST	24		10	11				3					
JL 17	OBS	3							3					
	EST	8							8					
AU 14	OBS	2		1					1					
	EST	5		2					3					
AU 28	OBS	1			1									
	EST	3			3									
SE 11	OBS	1			1									
	EST	4			4									
FISHERY	OBS	23		2	5				16					
TOTAL	EST	116		12	23				81					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 26	OBS	1			1												
	EST	5			5												
JL 17	OBS	1				1											
	EST	3				3											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 30 AGENCY: CFSO
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H
RELEASE DATA: TAGGED: 73032 UNTAGGED: 325908 DATE: 00/06/80 FISH/LB: 79.8
SITE: CAPILANO R TAGLOSS DAYS: %TAG LOSS: 2.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1								1							
	EST	2								2							
AU 14	OBS	1								1							
	EST	4								4							
AU 21	OBS	2							1							1	
	EST	3							3								
AU 28	OBS	3								3							
	EST	7								7							
SE 04	OBS	3								3							
	EST	8								8							
FISHERY	OBS	12			1	1			1	8						1	
TOTAL	EST	32			5	3			3	21							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	2					2				2						
	EST																
MR 27	OBS	1					1									1	
	EST																
AP 10	OBS	1					1				1						
	EST																
AP 24	OBS	1					1			1							
	EST																
MY 08	OBS	3					3	2			1						
	EST																
MY 22	OBS	1					1	1									
	EST																
JN 05	OBS	1					1	1									
	EST																

--- CONTINUATION ---

FORM 5700

BOISE BDS DATA SYSTEM 1107 XEROX 9700 ELECTRONIC PRINTING SYSTEM

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 30 AGENCY:CFSO RELEASE DATA: TAGGED: 73032 UNTAGGED: 325908 DATE:00/06/80 FISH/LB: 79.8
BR YR:79 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: %TAG LOSS: 2.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 03	OBS	3					3	3									
	EST																
JL 17	OBS	3					3				2		1				
	EST																
JL 31	OBS	2					2	1								1	
	EST																
AU 28	OBS	1					1				1						
	EST																
FISHERY TOTAL	OBS	19					19	8		1	7		1			2	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	23	12	19	54			
TOTAL	EST	116	32		148			

AGENCY CODE:02 DATA:18 31 AGENCY:CFSO RELEASE DATA: TAGGED: 75544 UNTAGGED: 264891 DATE:00/06/80 FISH/LB: 80.9
BR YR:79 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: %TAG LOSS: 5.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR C/NWTR	C/GSTR	NW/SWTR BC COMM
AP 24	OBS	3							3			
	EST	16							16			
MY 08	OBS	3					1		2			
	EST	13					4		9			
JN 19	OBS	3							3			
	EST	8							8			
JL 03	OBS	1							1			
	EST	2							2			
JL 17	OBS	3			2		1					
	EST	17			7		10					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 31 AGENCY: CFSO RELEASE DATA: TAGGED: 75544 UNTAGGED: 264891 DATE: 00/06/80 FISH/LB: 80.9
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: %TAG LOSS: 5.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	5		1	1				3					
	EST	25		7	3				15					
SE 11	OBS	2		1	1									
	EST	11		5	6									
FISHERY	OBS	20		2	4		2		12					
TOTAL	EST	92		12	16		14		50					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19	OBS	1			1												
	EST	4			4												
JL 31	OBS	1				1											
	EST	2				2											
AU 07	OBS	1			1												
	EST	1			1												
AU 14	OBS	1								1							
	EST	4								4							
AU 28	OBS	5								3	2						
	EST	13								7	6						
SE 04	OBS	1								1							
	EST	3								3							
SE 11	OBS	1								1							
	EST	3								3							
FISHERY	OBS	11			2	1				6	2						
TOTAL	EST	30			5	2				17	6						

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 31 AGENCY: CFSO
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H
RELEASE DATA: TAGGED: 75544 UNTAGGED: 264891 DATE: 00/06/80 FISH/LP: 80.9
SITE: CAPILANO R TAGLOSS DAYS: %TAG LOSS: 5.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1					1									1	
	EST																
MR 27	OBS	1					1		1								
	EST																
AP 24	OBS	1					1				1						
	EST																
MY 08	OBS	1					1				1						
	EST																
MY 22	OBS	1					1				1						
	EST																
JN 19	OBS	2					2				2						
	EST																
JL 03	OBS	2					2	1								1	
	EST																
JL 17	OBS	2					2	1			1						
	EST																
JL 31	OBS	4					4	2			1					1	
	EST																
AU 14	OBS	2					2				1	1					
	EST																
AU 28	OBS	2					2			1						1	
	EST																
SE 11	OBS	3					3	2								1	
	EST																
DE 31	OBS	1					1				1						
	EST																
FISHERY TOTAL	OBS	23					23	6	1	1	9	1				5	
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 31 AGENCY:CFSO RELEASE DATA: TAGGED: 75544 UNTAGGED: 264891 DATE:00/06/80 FISH/LB: 80.9
BR YR:79 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: %TAG LOSS: 5.4

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	20	11	23	54			
TOTAL	EST	92	30		122			

AGENCY CODE:02 DATA:18 32 AGENCY:CFSO RELEASE DATA: TAGGED: 74472 UNTAGGED: 138241 DATE:00/06/80 FISH/LB: 65.2
BR YR:79 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: %TAG LOSS: 3.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					
MY 08	OBS	4				1			3					
	EST	21				5			16					
MY 22	OBS	4					1		3					
	EST	33					4		29					
JN 05	OBS	3			1	1	1							
	EST	10			5	2	3							
JN 19	OBS	2		1	1									
	EST	7		3	4									
JL 03	OBS	4			2				2					
	EST	16			11				5					
JL 17	OBS	4							4					
	EST	13							13					
AU 28	OBS	1			1									
	EST	2			2									
FISHERY	OBS	23		1	5	2	2		13					
TOTAL	EST	107		3	22	7	7		68					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	2			2												
	EST	10			10												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 32 AGENCY: CFSO RELEASE DATA: TAGGED: 74472 UNTAGGED: 138241 DATE: 00/06/80 FISH/LB: 65.2
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: %TAG LOSS: 3.9

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
JL 31	OBS	1								1							
	EST	2								2							
AU 21	OBS	1								1							
	EST	5								5							
AU 28	OBS	1								1							
	EST	2								2							
SE 04	OBS	1								1							
	EST	3								3							
FISHERY	OBS	7			3					4							
TOTAL	EST	26			14					12							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1				1						
	EST																
AP 10	OBS	1					1				1						
	EST																
MY 08	OBS	2					2				2						
	EST																
MY 22	OBS	1					1				1						
	EST																
JN 19	OBS	1					1	1									
	EST																
JL [illegible]	OBS	2					2	1					1				
	EST																
JL 17	OBS	2					2				2						
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 32 AGENCY:CFSO RELEASE DATA: TAGGED: 74472 UNTAGGED: 138241 DATE:00/06/80 FISH/LB: 65.2
BR YR:79 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: %TAG LOSS: 3.9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	2					2				2						
	EST																
AU 14	OBS	2					2	1								1	
	EST																
AU 28	OBS	3					3	1	1							1	
	EST																
SE 11	OBS	4					4	2								2	
	EST																
NO 20	OBS	2					2				2						
	EST																
FISHERY	OBS	23					23	6	1		11		1			4	
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	23	7	23	53			
TOTAL	EST	107	26		133			

AGENCY CODE:02 DATA:18 34 AGENCY:CFSO RELEASE DATA: TAGGED: 99485 UNTAGGED: 1202091 DATE:00/04/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:LITTLE QUALICUM R TAGLOSS DAYS: %TAG LOSS: 3.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	8							8					
	EST	42							42					
MY 08	OBS	9			2				7					
	EST	46			4				42					
MY 22	OBS	5			1	1			3					
	EST	35			3	3			29					
JN 05	OBS	5			3	1			1					
	EST	18			13	2			3					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 34 AGENCY:CFSO RELEASE DATA: TAGGED: 99485 UNTAGGED:1202091 DATE:00/04/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:LITTLE QUALICUM R TAGLOSS DAYS: %TAG LOSS: 3.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	7		1	3		1		2					
	EST	24		3	12		4		5					
JL 03	OBS	3			2	1								
	EST	14			11	3								
JL 17	OBS	5		2		1			2					
	EST	26		10		9			7					
JL 31	OBS	2			2									
	EST	6			6									
AU 14	OBS	2			1				1					
	EST	8			5				3					
AU 28	OBS	3		1	2									
	EST	8		4	4									
SE 11	OBS	2			2									
	EST	8			8									
FISHERY	OBS	51		4	18	4	1		24					
TOTAL	EST	235		17	66	17	4		131					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	2				1				1							
	EST	9				2				7							
JL 17	OBS	3			1	2											
	EST	10			4	6											
JL 24	OBS	3			2	1											
	EST	9			7	2											
JL 31	OBS	5				4				1							
	EST	9				7				2							
AU 21	OBS	1								1							
	EST	5								5							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 34 AGENCY: CFSO RELEASE DATA: TAGGED: 99485 UNTAGGED: 1202091 DATE: 00/04/80 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: BIG QUALICUM H SITE: LITTLE QUALICUM R TAGLOSS DAYS: %TAG LOSS: 3.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28	OBS	6								6							
	EST	14								14							
SE 04	OBS	6								5	1						
	EST	17								13	4						
SE 11	OBS	1								1							
	EST	3								3							
SE 18	OBS	3								3							
	EST	11								11							
FISHERY	OBS	30			3	8				18	1						
TOTAL	EST	87			11	17				55	4						

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: FWSP	SPORT NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	2					2	1			1						
	EST																
MR 27	OBS	1					1				1						
	EST																
JN 05	OBS	3					3	2								1	
	EST																
JN 19	OBS	4					4	3			1						
	EST																
JL 03	OBS	1					1	1									
	EST																
JL 17	OBS	3					3	2	1								
	EST																
JL 31	OBS	1					1	1									
	EST																
AU 28	OBS	2					2	1	1								
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 34 AGENCY:CFSO RELEASE DATA: TAGGED: 99485 UNTAGGED:1202091 DATE:00/04/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:LITTLE QUALICUM R TAGLOSS DAYS: %TAG LOSS: 3.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1		1								
	EST																
DE 31	OBS	1					1				1						
	EST																
FISHERY TOTAL	OBS	19					19	11	3		4					1	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	51	30	19	100			
	EST	235	87		322			

AGENCY CODE:02 DATA:18 37 AGENCY:CFSO RELEASE DATA: TAGGED: 76640 UNTAGGED: 14193 DATE:00/05/80 FISH/LB: 151.2
BR YR:79 SPECIES:CHINOOK HATCHERY:CONUMA H SITE:CONUMA R TAGLOSS DAYS: 3 %TAG LOSS: 4.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	2			1	1								
	EST	6			4	2								
JL 17	OBS	3		2	1									
	EST	14		10	4									
JL 31	OBS	4		1	3									
	EST	20		7	13									
AU 14	OBS	1		1										
	EST	2		2										
AU 28	OBS	1		1										
	EST	5		5										
FISHERY TOTAL	OBS	11		5	5	1								
	EST	47		24	21	2								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 37 AGENCY: CFSO RELEASE DATA: TAGGED: 76640 UNTAGGED: 14193 DATE: 00/05/80 FISH/LB: 151.2
BR YR: 79 SPECIES: CHINOOK HATCHERY: CONUMA H SITE: CONUMA R TAGLOSS DAYS: 3 %TAG LOSS: 4.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 17	OBS	1								1							
	EST	2								2							
JL 24	OBS	1				1											
	EST	2				2											
JL 31	OBS	2			1	1											
	EST	6			4	2											
AU 14	OBS	1								1							
	EST	4								4							
FISHERY	OBS	6			2	2				2							
TOTAL	EST	19			9	4				6							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	2				2											
	EST																
SE 11	OBS	2				2											
	EST																
FISHERY	OBS	4				4											
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	11	6	4	21			
TOTAL	EST	47	19		66			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 38 AGENCY: CFSO RELEASE DATA: TAGGED: 99290 UNTAGGED: 304056 DATE: 00/06/80 FISH/LB: 100.3
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: %TAG LOSS: 3.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					
MY 08	OBS	2							2					
	EST	11							11					
MY 22	OBS	3							3					
	EST	31							31					
JN 05	OBS	1			1									
	EST	4			4									
JN 19	OBS	2							2					
	EST	4							4					
AU 14	OBS	4			1	1			2					
	EST	24			3	11			10					
FISHERY TOTAL	OBS	13			2	1			10					
	EST	79			7	11			61					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1								1							
	EST	2								2							
JL 24	OBS	2				2											
	EST	4				4											
JL 31	OBS	1				1											
	EST	2				2											
AU 28	OBS	1								1							
	EST	2								2							
SE 04	OBS	1								1							
	EST	3								3							
OC 09	OBS	1								1							
	EST	3								3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 38 AGENCY: CFSO RELEASE DATA: TAGGED: 99290 UNTAGGED: 304056 DATE: 00/06/80 FISH/LB: 100.3
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: %TAG LOSS: 3.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	7				3				4							
TOTAL	EST	16				6				10							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1					1					1					
	EST																
FE 27	OBS	1					1									1	
	EST																
MR 13	OBS	1					1				1						
	EST																
AP 10	OBS	1					1				1						
	EST																
MY 08	OBS	1					1				1						
	EST																
MY 22	OBS	1					1				1						
	EST																
JN 05	OBS	3					3	1		1		1					
	EST																
JN 19	OBS	1					1			1							
	EST																
JL 03	OBS	1					1				1						
	EST																
JL 31	OBS	1					1				1						
	EST																
AU 14	OBS	1					1									1	
	EST																
AU 28	OBS	1					1				1						
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 38 AGENCY: CFSO RELEASE DATA: TAGGED: 99290 UNTAGGED: 304056 DATE: 00/06/80 FISH/LB: 100.3
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: %TAG LOSS: 3.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1									1	
	EST																
SE 25	OBS	2					2	2									
	EST																
FISHERY TOTAL	OBS	17					17	3		2	7	2				3	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	13	7	17	37			
	EST	79	16		95			

AGENCY CODE: 02 DATA: 18 39 AGENCY: CFSO RELEASE DATA: TAGGED: 102512 UNTAGGED: DATE: 00/04/80 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: INDIAN ARM TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2							2					
	EST	10							10					
MY 08	OBS	2							2					
	EST	9							9					
MY 22	OBS	1							1					
	EST	10							10					
JN 05	OBS	1							1					
	EST	5							5					
JL 03	OBS	3		1	1				1					
	EST	18		10	6				2					
JL 17	OBS	1							1					
	EST	3							3					
JL 31	OBS	2			1				1					
	EST	8			3				5					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 39 AGENCY: CFSO RELEASE DATA: TAGGED: 102512 UNTAGGED: DATE: 00/04/80 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: INDIAN ARM TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	1							1					
	EST	3							3					
SE 25	OBS	1							1					
	EST	2							2					
FISHERY	OBS	14		1	2				11					
TOTAL	EST	68		10	9				49					

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	2					2									2	
	EST																
MR 27	OBS	1					1			1							
	EST																
AP 24	OBS	1					1				1						
	EST																
MY 08	OBS	1					1	1									
	EST																
JN 05	OBS	2					2			1	1						
	EST																
JL 03	OBS	2					2	2									
	EST																
JL 17	OBS	2					2	1								1	
	EST																
JL 31	OBS	1			1												
	EST																
AU 28	OBS	1					1									1	
	EST																
SE 11	OBS	1					1				1						
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 39 AGENCY: CFSO
BR YR: 79 SPECIES: CHINOOK HATCHERY: CAPILANO H
RELEASE DATA: TAGGED: 102512 UNTAGGED:
SITE: INDIAN ARM
DATE: 00/04/80 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FISHERY TOTAL	OBS	14			1		13	4		2	3					4	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	14		14	28			
	EST	68			68			

AGENCY CODE: 02 DATA: 18 41 AGENCY: CFSO
BR YR: 80 SPECIES: CHINOOK HATCHERY: NITINAT H
RELEASE DATA: TAGGED: 78857 UNTAGGED: 2272 DATE: 04/05/81 FISH/LB: 88.1
SITE: LITTLE NITINAT R TAGLOSS DAYS: 9 %TAG LOSS: 2.8

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											
JL 24	OBS	1			1												
	EST	4			4												
AU 07	OBS	1			1												
	EST	1			1												
FISHERY TOTAL	OBS	3			2	1											
	EST	8			5	3											

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 03	OBS	1				1											
	EST																
FISHERY TOTAL	OBS	1				1											
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 41 AGENCY:CFSO RELEASE DATA: TAGGED: 78857 UNTAGGED: 2272 DATE:04/05/81 FISH/LB: 88.1
BR YR:80 SPECIES:CHINOOK HATCHERY:NITINAT H SITE:LITTLE NITINAT R TAGLOSS DAYS: 9 %TAG LOSS: 2.8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		3	1	4			
	EST		8		8			

AGENCY CODE:02 DATA:18 44 AGENCY:CFSO RELEASE DATA: TAGGED: 25676 UNTAGGED: 1269 DATE:00/05/81 FISH/LB: 84.5
BR YR:80 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:KITIMAT R TAGLOSS DAYS: 15 %TAG LOSS: 4.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											
JL 24	OBS	2				2											
	EST	4				4											
JL 31	OBS	16				16											
	EST	29				29											
AU 14	OBS	7				7											
	EST	25				25											
AU 21	OBS	7				7											
	EST	21				21											
AU 28	OBS	13				13											
	EST	27				27											
FISHERY TOTAL	OBS	46				46											
	EST	109				109											

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1			1												
	EST																
JL 17	OBS	2			2												
	EST																
FISHERY TOTAL	OBS	3			3												
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 44 AGENCY:CFSO RELEASE DATA: TAGGED: 25676 UNTAGGED: 1269 DATE:00/05/81 FISH/LB: 84.5
BR YR:80 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:KITIMAT R TAGLOSS DAYS: 15 %TAG LOSS: 4.5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		46	3	49			
TOTAL	EST		109		109			

* *

AGENCY CODE:02 DATA:18 46 AGENCY:CFSO RELEASE DATA: TAGGED: 31628 UNTAGGED: 475 DATE:00/05/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:COWICHAN H SITE:LOWER COWICHAN TAGLOSS DAYS: 1 %TAG LOSS: 1.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	9				1			8					
	EST	48				6			42					
MY 08	OBS	11				1	1		9					
	EST	68				5	8		55					
MY 22	OBS	11			1	3			7					
	EST	82			3	9			70					
JN 05	OBS	7			4	1			2					
	EST	29			19	2			8					
JN 19	OBS	3				1	1		1					
	EST	10				3	4		3					
JL 03	OBS	1							1					
	EST	3							3					
JL 17	OBS	11							11					
	EST	37							37					
JL 31	OBS	2				1			1					
	EST	6				4			2					
AU 14	OBS	5			1				4					
	EST	19			3				16					
AU 28	OBS	4			2				2					
	EST	8			5				3					
SE 11	OBS	1					1							
	EST	7					7							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 46 AGENCY:CFSO RELEASE DATA: TAGGED: 31628 UNTAGGED: 475 DATE:00/05/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:COWICHAN H SITE:LOWER COWICHAN TAGLOSS DAYS: 1 %TAG LOSS: 1.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	65			8	8	3		46					
TOTAL	EST	317			30	29	19		239					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	2				1		1									
	EST	5				2		3									
JL 17	OBS	1				1											
	EST	3				3											
JL 24	OBS	3				2				1							
	EST	7				4				3							
AU 14	OBS	1								1							
	EST	4								4							
AU 21	OBS	2								2							
	EST	11								11							
AU 28	OBS	6							1	4	1						
	EST	17							5	9	3						
SE 04	OBS	4				1		1		2							
	EST	11				3		3		5							
SE 11	OBS	1								1							
	EST	3								3							
SE 18	OBS	1								1							
	EST	4								4							
FISHERY	OBS	21				5		2	1	12	1						
TOTAL	EST	65				12		6	5	39	3						

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 46 AGENCY: CFSO RELEASE DATA: TAGGED: 31628 UNTAGGED: 475 DATE: 00/05/80 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: COWICHAN H SITE: LOWER COWICHAN TAGLOSS DAYS: 1 %TAG LOSS: 1.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1					1				1						
	EST																
MY 22	OBS	1					1				1						
	EST																
JN 05	OBS	2					2	1				1					
	EST																
JN 19	OBS	4					4	3	1								
	EST																
JL 03	OBS	3			1		2	2									
	EST																
JL 17	OBS	7					7	6			1						
	EST																
JL 31	OBS	5					5	3		1			1				
	EST																
AU 14	OBS	7					7	4	1		1	1					
	EST																
AU 28	OBS	11					11	5	2	1			2	1			
	EST																
SE 11	OBS	1					1						1				
	EST																
SE 25	OBS	3					3	1				1	1				
	EST																
OC 09	OBS	1					1	1									
	EST																
DE 31	OBS	1					1	1									
	EST																
FISHERY TOTAL	OBS	47			1		46	27	4	2	4	3	5	1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 46 AGENCY: CFSO RELEASE DATA: TAGGED: 31628 UNTAGGED: 475 DATE: 00/05/80 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: COWICHAN H SITE: LOWER COWICHAN TAGLOSS DAYS: 1 %TAG LOSS: 1.5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	65	21	47	133			
TOTAL	EST	317	65		382			

AGENCY CODE: 02 DATA: 18 49 AGENCY: CFSO RELEASE DATA: TAGGED: 39046 UNTAGGED: 279 DATE: 00/06/80 FISH/LB: 126.7
BR YR: 79 SPECIES: CHINOOK HATCHERY: SAN JUAN R SITE: SAN JUAN R TAGLOSS DAYS: 1 %TAG LOSS: .7

BIWEEKLY DATE:	TOTALS		CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1				1								
	EST	3				3								
JL 17	OBS	3		3										
	EST	16		16										
AU 28	OBS	1					1							
	EST	5					5							
SE 11	OBS	1		1										
	EST	5		5										
FISHERY	OBS	6		4		1	1							
TOTAL	EST	29		21		3	5							

WEEKLY PERIODS DATE:	TOTALS		CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19	OBS	1						1									
	EST	1						1									
JL 10	OBS	1				1											
	EST	2				2											
AU 07	OBS	1			1												
	EST	1			1												
FISHERY	OBS	3			1	1		1									
TOTAL	EST	4			1	2		1									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 49 AGENCY:CFSO RELEASE DATA: TAGGED: 39046 UNTAGGED: 279 DATE:00/06/80 FISH/LB: 126.7
BR YR:79 SPECIES:CHINOOK HATCHERY:SAN JUAN R SITE:SAN JUAN R TAGLOSS DAYS: 1 %TAG LOSS: .7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	6	3		9			
	EST	29	4		33			

AGENCY CODE:02 DATA:18 50 AGENCY:CFSO RELEASE DATA: TAGGED: 4970 UNTAGGED: 395 DATE:00/06/80 FISH/LB: 177.3
BR YR:79 SPECIES:CHINOOK HATCHERY:SEYMOUR H SITE:SEYMOUR R TAGLOSS DAYS: %TAG LOSS: 7.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	1					1	1									
	EST																
FISHERY TOTAL	OBS	1					1	1									
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			1	1			
	EST							

AGENCY CODE:02 DATA:18 52 AGENCY:CFSO RELEASE DATA: TAGGED: 48091 UNTAGGED: 3799 DATE:00/07/80 FISH/LB: 150.0
BR YR:79 SPECIES:CHINOOK HATCHERY:KITSUMKALUM R (W) SITE:ABOVE CANYON TAGLOSS DAYS: %TAG LOSS: 7.3

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
FISHERY TOTAL	OBS	1			1												
	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		4		4			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 54 AGENCY: CFSO RELEASE DATA: TAGGED: 76256 UNTAGGED: 429129 DATE: 00/06/80 FISH/LB: 81.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: PUNTLEDGE H SITE: PUNTLEDGE R TAGLOSS DAYS: %TAG LOSS: 2.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					
MY 08	OBS	2							2					
	EST	11							11					
JN 05	OBS	2		1	1									
	EST	10		6	4									
JN 19	OBS	2			1				1					
	EST	7			5				2					
JL 03	OBS	1			1									
	EST	6			6									
JL 17	OBS	1				1								
	EST	9				9								
JL 31	OBS	1							1					
	EST	2							2					
AU 28	OBS	1							1					
	EST	2							2					
FISHERY	OBS	11		1	3	1			6					
TOTAL	EST	52		6	15	9			22					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 26	OBS	1			1												
	EST	5			5												
JL 10	OBS	1			1												
	EST	5			5												
JL 17	OBS	1				1											
	EST	3				3											
JL 24	OBS	1			1												
	EST	4			4												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 54 AGENCY: CFSO RELEASE DATA: TAGGED: 76256 UNTAGGED: 429129 DATE: 00/06/80 FISH/LB: 81.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: PUNTLEDGE H SITE: PUNTLEDGE R TAGLOSS DAYS: %TAG LOSS: 2.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1								1							
	EST	2								2							
AU 14	OBS	1								1							
	EST	4								4							
AU 21	OBS	1								1							
	EST	5								5							
FISHERY	OBS	7			3	1				3							
TOTAL	EST	28			14	3				11							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 10	OBS	1					1	1									
	EST																
JN 19	OBS	2					2	1		1							
	EST																
JL 03	OBS	3					3	3									
	EST																
JL 31	OBS	1					1	1									
	EST																
AU 14	OBS	2			2												
	EST																
FISHERY	OBS	9			2		7	6		1							
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	11	7	9	27			
TOTAL	EST	52	28		80			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:18 56 AGENCY:CFSO RELEASE DATA: TAGGED: 50283 UNTAGGED: 1000 DATE:00/07/80 FISH/LB: 133.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BABINE R SITE:BABINE R TAGLOSS DAYS: 2 %TAG LOSS: 1.9

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
JL 31	OBS	1			1												
	EST	4			4												
AU 07	OBS	1			1												
	EST	1			1												
AU 14	OBS	1			1												
	EST	5			5												
FISHERY	OBS	4			4												
TOTAL	EST	14			14												

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS		FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	1					1		1								
	EST																
FISHERY	OBS	1					1		1								
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		4	1	5			
TOTAL	EST		14		14			

AGENCY CODE:02 DATA:18 59 AGENCY:CFSO RELEASE DATA: TAGGED: 28890 UNTAGGED: 854 DATE:00/07/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:BOWRON R (W) SITE:BOWRON R TAGLOSS DAYS: 2 %TAG LOSS: 2.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1		1										
	EST	7		7										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 18 59 AGENCY: CFSO RELEASE DATA: TAGGED: 28890 UNTAGGED: 854 DATE: 00/07/80 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: BOWRON R (W) SITE: BOWRON R TAGLOSS DAYS: 2 %TAG LOSS: 2.9

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY OBS	1		1										
TOTAL EST	7		7										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	7			7			

AGENCY CODE: 02 DATA: 19 08 AGENCY: CFSO RELEASE DATA: TAGGED: 18580 UNTAGGED: 169 DATE: 00/05/81 FISH/LB: 87.7
BR YR: 80 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: 5 %TAG LOSS: .9

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17 OBS	1					1							
EST	10					10							
FISHERY OBS	1					1							
TOTAL EST	10					10							

WEEKLY PERIODS DATE:	TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17 OBS	1			1												
EST	4			4												
JL 24 OBS	2				2											
EST	4				4											
AU 28 OBS	1				1											
EST	2				2											
FISHERY OBS	4			1	3											
TOTAL EST	10			4	6											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:19 08 AGENCY:CFSO RELEASE DATA: TAGGED: 18580 UNTAGGED: 169 DATE:00/05/81 FISH/LB: 87.7
BR YR:80 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 5 %TAG LOSS: .9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1				1											
	EST																
FISHERY	OBS	1				1											
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	4	1	6			
TOTAL	EST	10	10		20			

AGENCY CODE:02 DATA:19 09 AGENCY:CFSO RELEASE DATA: TAGGED: 19249 UNTAGGED: 1107 DATE:07/08/81 FISH/LB: 120.0
BR YR:80 SPECIES:CHINOOK HATCHERY:NANAIMO H SITE:NANAIMO R TAGLOSS DAYS: 1 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	2							2					
	EST	6							6					
JL 17	OBS	5					1		4					
	EST	14					4		10					
JL 31	OBS	7							7					
	EST	16							16					
AU 14	OBS	4							4					
	EST	24							24					
SE 11	OBS	1							1					
	EST	3							3					
SE 25	OBS	3							3					
	EST	7							7					
OC 09	OBS	1							1					
	EST	5							5					
FISHERY	OBS	23					1		22					
TOTAL	EST	75					4		71					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 09 AGENCY: CFSO RELEASE DATA: TAGGED: 19249 UNTAGGED: 1107 DATE: 07/08/81 FISH/LB: 120.0
BR YR: 80 SPECIES: CHINOOK HATCHERY: NANAIMO H SITE: NANAIMO R TAGLOSS DAYS: 1 %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	5								5							
	EST	10								10							
JL 24	OBS	4				2				2							
	EST	10				4				6							
JL 31	OBS	5								5							
	EST	11								11							
AU 07	OBS	2				1				1							
	EST	16				4				12							
AU 14	OBS	4								4							
	EST	17								17							
AU 21	OBS	5								4						1	
	EST	22								22							
AU 28	OBS	2								1	1						
	EST	5								2	3						
SE 04	OBS	5								5							
	EST	13								13							
OC 02	OBS	1								1							
	EST	3								3							
OC 16	OBS	1								1							
	EST	3								3							
OC 23	OBS	1									1						
	EST	4									4						
FISHERY	OBS	35				3				29	2					1	
TOTAL	EST	114				8				99	7						

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 08	OBS	1					1		1								
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 09 · AGENCY: CFSO RELEASE DATA: TAGGED: 19249 UNTAGGED: 1107 DATE: 07/08/81 FISH/LB: 120.0
BR YR: 80 SPECIES: CHINOOK HATCHERY: NANAIMO H SITE: NANAIMO R TAGLOSS DAYS: 1 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 22	OBS	1					1		1								
	EST																
JN 19	OBS	2					2					2					
	EST																
JL 03	OBS	5					5	1	3			1					
	EST																
JL 17	OBS	15					15	2	10	1		2					
	EST																
JL 31	OBS	9					9	1	3	1	1	3					
	EST																
AU 14	OBS	19					19	2	8		1	7	1				
	EST																
AU 28	OBS	16					16	5	3	3	2	3					
	EST																
SE 11	OBS	7					7	4	3								
	EST																
SE 25	OBS	6					6	1	1		1	1	1			1	
	EST																
OC 23	OBS	4					4				1	3					
	EST																
NO 20	OBS	1					1				1						
	EST																
DE 31	OBS	3					3	1	1		1						
	EST																
FISHERY TOTAL	OBS	89					89	17	34	5	8	22	2			1	
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:19 09 AGENCY:CFSO RELEASE DATA: TAGGED: 19249 UNTAGGED: 1107 DATE:07/08/81 FISH/LB: 120.0
BR YR:80 SPECIES:CHINOOK HATCHERY:NANAIMO H SITE:NANAIMO R TAGLOSS DAYS: 1 %TAG LOSS:

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	23	35	89	147			
TOTAL	EST	75	114		189			

AGENCY CODE:02 DATA:19 16 AGENCY:CFSO RELEASE DATA: TAGGED: 97123 UNTAGGED: 279357 DATE:00/06/77 FISH/LB: 48.5
BR YR:76 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: %TAG LOSS: 1.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1				1											
	EST	3				3											
AU 28	OBS	1								1							
	EST	2								2							
FISHERY	OBS	2				1				1							
TOTAL	EST	5				3				2							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		5		5			

AGENCY CODE:02 DATA:19 36 AGENCY:CFSO RELEASE DATA: TAGGED: 17681 UNTAGGED: 110 DATE:00/05/81 FISH/LB: 100.4
BR YR:80 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 3 %TAG LOSS: .6

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	1				1											
	EST																
FISHERY	OBS	1				1											
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:19 36 AGENCY:CFSO RELEASE DATA: TAGGED: 17681 UNTAGGED: 110 DATE:00/05/81 FISH/LB: 100.4
BR YR:80 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 3 %TAG LOSS: .6

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			1	1			
	EST							

AGENCY CODE:02 DATA:19 37 AGENCY:CFSO RELEASE DATA: TAGGED: 19403 UNTAGGED: DATE:00/05/81 FISH/LB: 96.9
BR YR:80 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: 5 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1					1			1							
	EST																
SE 25	OBS	1				1											
	EST																
FISHERY TOTAL	OBS	2				1	1			1							
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			2	2			
	EST							

AGENCY CODE:02 DATA:19 40 AGENCY:CFSO RELEASE DATA: TAGGED: 37287 UNTAGGED: 140370 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 14 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	4							4					
	EST	12							12					
JL 31	OBS	2							2					
	EST	5							5					
AU 14	OBS	2							2					
	EST	14							14					
SE 11	OBS	2							2					
	EST	53							53					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 1S 40 AGENCY: CFSO RELEASE DATA: TAGGED: 37287 UNTAGGED: 140370 DATE: 00/05/81 FISH/LB:
BR YR: 80 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: 14 %TAG LOSS: .7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 25	OBS	2							2					
	EST	5							5					
FISHERY	OBS	12							12					
TOTAL	EST	89							89					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	3				1				2							
	EST	7				3				4							
JL 24	OBS	4								4							
	EST	11								11							
JL 31	OBS	4								4							
	EST	8								8							
AU 14	OBS	3				1				2							
	EST	12				4				8							
AU 28	OBS	1								1							
	EST	2								2							
SE 18	OBS	2								2							
	EST	7								7							
OC 09	OBS	1								1							
	EST	3								3							
FISHERY	OBS	18				2				16							
TOTAL	EST	50				7				43							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 24	OBS	1					1				1						
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:19 40 AGENCY:CFSO RELEASE DATA: TAGGED: 37287 UNTAGGED: 140370 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 14 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	5					5	2	1		1					1	
	EST																
JL 31	OBS	2					2	1								1	
	EST																
AU 14	OBS	4					4	1			2	1					
	EST																
AU 28	OBS	2					2	1		1							
	EST																
SE 11	OBS	1					1									1	
	EST																
DE 31	OBS	5					5				3	1					1
	EST																
FISHERY TOTAL	OBS	20					20	5	1	1	7	2				3	1
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	12	18	20	50			
	EST	89	50		139			

AGENCY CODE:02 DATA:19 41 AGENCY:CFSO RELEASE DATA: TAGGED: 42137 UNTAGGED: 158628 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 14 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	7							7					
	EST	21							21					
JL 31	OBS	5							5					
	EST	17							17					
AU 14	OBS	1							1					
	EST	7							7					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 41 AGENCY: CFSO RELEASE DATA: TAGGED: 42137 UNTAGGED: 158628 DATE: 00/05/81 FISH/LB:
BR YR: 80 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: 14 %TAG LOSS: .7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	2			2									
	EST	10			10									
SE 25	OBS	3			1				2					
	EST	40			35				5					
FISHERY	OBS	18			3				15					
TOTAL	EST	95			45				50					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	8				5				3							
	EST	20				14				6							
JL 24	OBS	4			1	1				2							
	EST	12			4	2				6							
JL 31	OBS	8			1	2				4		1					
	EST	18			4	4				8		2					
AU 14	OBS	2								2							
	EST	8								8							
AU 21	OBS	5				1				3						1	
	EST	19				3				16							
AU 28	OBS	4				2				2							
	EST	9				4				5							
SE 04	OBS	5				3				2							
	EST	13				8				5							
SE 11	OBS	2								2							
	EST	6								6							
SE 18	OBS	5								5							
	EST	18								18							
OC 09	OBS	2								2							
	EST	6								6							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:19 41 AGENCY:CFSO RELEASE DATA: TAGGED: 42137 UNTAGGED: 158628 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 14 %TAG LOSS: .7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
OC 16	OBS	1								1							
	EST	3								3							
OC 23	OBS	1								1							
	EST	2								2							
FISHERY	OBS	47			2	14				29		1				1	
TOTAL	EST	134			8	35				89		2					

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1				1						
	EST																
JN 05	OBS	1					1					1					
	EST																
JL 03	OBS	1					1		1								
	EST																
JL 17	OBS	6					6	3	2		1						
	EST																
JL 31	OBS	6					6	1			1	2				2	
	EST																
AU 14	OBS	10				1	9	3	3		2	1					
	EST																
AU 28	OBS	7					7				3	3				1	
	EST																
SE 11	OBS	5			1		4	1			1			1		1	
	EST																
SE 25	OBS	2					2				1					1	
	EST																
OC 09	OBS	1					1									1	
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:19 41 AGENCY:CFSO RELEASE DATA: TAGGED: 42137 UNTAGGED: 158628 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILAND H SITE:CAPILANO R TAGLOSS DAYS: 14 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	8					8				3	2				3	
	EST																
FISHERY	OBS	48			1	1	46	8	6		13	9		1		9	
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	18	47	48	113			
TOTAL	EST	95	134		229			

AGENCY CODE:02 DATA:19 42 AGENCY:CFSO RELEASE DATA: TAGGED: 41081 UNTAGGED: 1747 DATE:00/06/81 FISH/LB: 59.3
BR YR:80 SPECIES:CHINOOK HATCHERY:CHEMAINUS/COWICHAN R SITE:CHEMAINUS R TAGLOSS DAYS: %TAG LOSS: 1.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	3							3					
	EST	8							8					
JL 31	OBS	4							4					
	EST	9							9					
AU 14	OBS	2							2					
	EST	14							14					
SE 11	OBS	1							1					
	EST	3							3					
SE 25	OBS	4							4					
	EST	10							10					
OC 09	OBS	2							2					
	EST	10							10					
FISHERY	OBS	16							16					
TOTAL	EST	54							54					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 42 AGENCY: CFSO RELEASE DATA: TAGGED: 41081 UNTAGGED: 1747 DATE: 00/06/81 FISH/LB: 59.3
BR YR: 80 SPECIES: CHINOOK HATCHERY: CHEMAINUS/COWICHAN R SITE: CHEMAINUS R TAGLOSS DAYS: %TAG LOSS: 1.7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	4				2				2							
	EST	10				6				4							
JL 24	OBS	3				1				2							
	EST	8				2				6							
JL 31	OBS	7								7							
	EST	15								15							
AU 14	OBS	3								3							
	EST	13								13							
AU 21	OBS	5							1	4							
	EST	25							3	22							
AU 28	OBS	3							1	2							
	EST	10							5	5							
SE 04	OBS	5								4	1						
	EST	14								10	4						
SE 11	OBS	1								1							
	EST	3								3							
OC 02	OBS	1								1							
	EST	3								3							
FISHERY	OBS	32				3			2	26	1						
TOTAL	EST	101				8			8	81	4						

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 22	OBS	1					1		1								
	EST																
JN 19	OBS	1					1	1									
	EST																
JL 03	OBS	2					2		1			1					
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 42 AGENCY: CFSO RELEASE DATA: TAGGED: 41081 UNTAGGED: 1747 DATE: 00/06/81 FISH/LB: 59.3
BR YR: 80 SPECIES: CHINOOK HATCHERY: CHEMAINUS/COWICHAN R SITE: CHEMAINUS R TAGLOSS DAYS: %TAG LOSS: 1.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	4					4					3				1	
	EST																
JL 31	OBS	23					23	6	8	2		4	1		1	1	
	EST																
AU 14	OBS	15					15	2	1		1	11					
	EST																
AU 28	OBS	15					15	2	5		2	4	2				
	EST																
SE 11	OBS	13			1		12	1	1		1	4	5				
	EST																
SE 25	OBS	5					5	1	1			2	1				
	EST																
OC 09	OBS	2					2	1				1					
	EST																
NO 06	OBS	1					1					1					
	EST																
NO 20	OBS	1					1				1						
	EST																
DE 31	OBS	6					6		1		3	1	1				
	EST																
FISHERY TOTAL	OBS	89			1		88	14	19	2	8	32	10		1	2	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	16	32	89	137			
	EST	54	101		155			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 43 AGENCY: CFSO RELEASE DATA: TAGGED: 51220 UNTAGGED: 330509 DATE: 00/05/81 FISH/LB: 66.5
BR YR: 80 SPECIES: CHINOOK HATCHERY: QUINSAM H SITE: QUINSAM R TAGLOSS DAYS: 3 %TAG LOSS: .5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1								1							
	EST	2								2							
JL 24	OBS	5			5												
	EST	18			18												
JL 31	OBS	10			5	4				1							
	EST	28			19	7				2							
AU 14	OBS	2			2												
	EST	9			9												
AU 21	OBS	2				2											
	EST	6				6											
AU 28	OBS	4				3				1							
	EST	8				6				2							
SE 04	OBS	3			2	1											
	EST	6			3	3											
SE 11	OBS	1								1							
	EST	3								3							
FISHERY	OBS	28			14	10				4							
TOTAL	EST	80			49	22				9							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	1		1													
	EST																
AU 28	OBS	1					1	1									
	EST																
SE 11	OBS	1					1	1									
	EST																
FISHERY	OBS	3		1			2	2									
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES ,1982

AGENCY CODE:02 DATA:19 43 AGENCY:CFSO RELEASE DATA: TAGGED: 51220 UNTAGGED: 330509 DATE:00/05/81 FISH/LB: 66.5
BR YR:80 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: 3 %TAG LOSS: .5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		28	3	31			
TOTAL	EST		80		80			

AGENCY CODE:02 DATA:19 44 AGENCY:CFSO RELEASE DATA: TAGGED: 60762 UNTAGGED: 2698 DATE:00/06/81 FISH/LB: 65.8
BR YR:80 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: 7 %TAG LOSS: 4.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1							1					
	EST	3							3					
SE 25	OBS	1							1					
	EST	2							2					
FISHERY	OBS	2							2					
TOTAL	EST	5							5					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	3			1					2							
	EST	10			4					6							
JL 31	OBS	1								1							
	EST	2								2							
AU 20	OBS	1								1							
	EST	2								2							
SE 04	OBS	1								1							
	EST	3								3							
FISHERY	OBS	6			1					5							
TOTAL	EST	17			4					13							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:19 44 AGENCY:CFSO RELEASE DATA: TAGGED: 60762 UNTAGGED: 2698 DATE:00/06/81 FISH/LB: 65.8
BR YR:80 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: 7 %TAG LOSS: 4.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1					1					1					
	EST																
AU 14	OBS	1					1										1
	EST																
OC 09	OBS	1					1					1					
	EST																
DE 31	OBS	2					2				2						
	EST																
FISHERY TOTAL	OBS	5					5				2	2					1
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2	6	5	13			
	EST	5	17		22			

AGENCY CODE:02 DATA:19 45 AGENCY:CFSO RELEASE DATA: TAGGED: 61818 UNTAGGED: 2318 DATE:00/06/81 FISH/LB: 59.3
BR YR:80 SPECIES:CHINOOK HATCHERY:CHEMAINUS H SITE:CHEMAINUS R TAGLOSS DAYS: %TAG LOSS: 3.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	4							4					
	EST	10							10					
JL 31	OBS	5							5					
	EST	14							14					
AU 14	OBS	3							3					
	EST	17							17					
AU 28	OBS	1							1					
	EST	2							2					
SE 25	OBS	3							3					
	EST	7							7					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 45 AGENCY: CFSO RELEASE DATA: TAGGED: 61818 UNTAGGED: 2318 DATE: 00/06/81 FISH/LB: 59.3
BR YR: 80 SPECIES: CHINOOK HATCHERY: CHEMAINUS H SITE: CHEMAINUS R TAGLOSS DAYS: XTAG LOSS: 3.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
OC 09	OBS	1							1					
	EST	5							5					
FISHERY	OBS	17							17					
TOTAL	EST	55							55					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	7								7							
	EST	13								13							
JL 31	OBS	5								5							
	EST	11								11							
AU 14	OBS	5								5							
	EST	21								21							
AU 21	OBS	6							1	4						1	
	EST	25							3	22							
AU 28	OBS	4							1	1	2						
	EST	13							5	2	6						
SE 04	OBS	3								3							
	EST	8								8							
SE 18	OBS	3								3							
	EST	11								11							
OC 02	OBS	3								3							
	EST	10								10							
OC 09	OBS	1								1							
	EST	3								3							
OC 23	OBS	2								1	1						
	EST	6								2	4						
OC 30	OBS	1									1						
	EST	2									2						

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 45 AGENCY: CFSO RELEASE DATA: TAGGED: 61818 UNTAGGED: 2318 DATE: 00/06/81 FISH/LB: 59.3
BR YR: 80 SPECIES: CHINOOK HATCHERY: CHEMAINUS H SITE: CHEMAINUS R TAGLOSS DAYS: %TAG LOSS: 3.2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
NO 13	OBS	1									1						
	EST	5									5						
FISHERY	OBS	41							2	33	5					1	
TOTAL	EST	128							8	103	17						

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 10	OBS	1					1					1					
	EST																
JN 05	OBS	1					1		1								
	EST																
JN 19	OBS	2					2	1	1								
	EST																
JL 03	OBS	4					4	1			1	2					
	EST																
JL 17	OBS	14			1		13				3	8		2			
	EST																
JL 31	OBS	26					26	5	5		1	13	1			1	
	EST																
AU 14	OBS	28			1		27	1	4	1	1	14	5			1	
	EST																
AU 28	OBS	17					17	7	1		2	4	2		1		
	EST																
SE 11	OBS	13					13					10	3				
	EST																
SE 25	OBS	12					12		2		2	6	1		1		
	EST																
OC 09	OBS	8					8		2			4	2				
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:19 45 AGENCY:CFSO RELEASE DATA: TAGGED: 61818 UNTAGGED: 2318 DATE:00/06/81 FISH/LB: 59.3
BR YR:80 SPECIES:CHINOOK HATCHERY:CHEMAINUS H SITE:CHEMAINUS R TAGLOSS DAYS: %TAG LOSS: 3.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: FWSP	NSPT	SPORT CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
OC 23	OBS	13					13	1	5			5	2				
	EST																
NO 06	OBS	2					2				2						
	EST																
NO 20	OBS	3					3		1		1					1	
	EST																
DE 31	OBS	14					14	1			9	4					
	EST																
FISHERY	OBS	158			2		156	17	22	1	22	71	16	2	2	3	
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	17	41	158	216			
TOTAL	EST	55	128		183			

AGENCY CODE:02 DATA:19 47 AGENCY:CFSO RELEASE DATA: TAGGED: 98572 UNTAGGED: 630678 DATE:00/05/81 FISH/LB: 72.2
BR YR:80 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: 3 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	2							2					
	EST	5							5					
SE 11	OBS	1			1									
	EST	4			4									
FISHERY	OBS	3			1				2					
TOTAL	EST	9			4				5					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 47 AGENCY: CFSO RELEASE DATA: TAGGED: 98572 UNTAGGED: 630678 DATE: 00/05/81 FISH/LB: 72.2
BR YR: 80 SPECIES: CHINOOK HATCHERY: PUNTLEDGE H SITE: PUNTLEDGE R TAGLOSS DAYS: 3 %TAG LOSS: .7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1								1							
	EST	7								7							
JL 17	OBS	8				3				5							
	EST	18				8				10							
JL 24	OBS	4								4							
	EST	11								11							
JL 31	OBS	7				1				6							
	EST	15				2				13							
AU 07	OBS	1								1							
	EST	12								12							
AU 14	OBS	7	1			1				5							
	EST	26	1			4				21							
AU 21	OBS	1								1							
	EST	5								5							
SE 04	OBS	7			2	3				2							
	EST	16			3	8				5							
SE 18	OBS	1				1											
	EST	2				2											
OC 02	OBS	1								1							
	EST	3								3							
OC 09	OBS	3								3							
	EST	9								9							
OC 16	OBS	2								2							
	EST	6								6							
OC 23	OBS	1								1							
	EST	2								2							
FISHERY	OBS	44	1		2	9				32							
TOTAL	EST	132	1		3	24				104							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 47 AGENCY: CFSO
BR YR: 80 SPECIES: CHINOOK HATCHERY: PUNTLEDGE H

RELEASE DATA: TAGGED: 98572 UNTAGGED: 630678 DATE: 00/05/81 FISH/LB: 72.2
SITE: PUNTLEDGE R TAGLOSS DAYS: 3 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 10	OBS	1					1			1							
	EST																
AP 24	OBS	1					1		1								
	EST																
JL 03	OBS	2					2	1	1								
	EST																
JL 17	OBS	4					4	1	2			1					
	EST																
JL 31	OBS	8					8	7	1								
	EST																
AU 14	OBS	7			1		6	1	3		1					1	
	EST																
AU 28	OBS	4			1		3	2			1						
	EST																
SE 11	OBS	3					3	2	1								
	EST																
SE 25	OBS	2					2	2									
	EST																
OC 09	OBS	1					1		1								
	EST																
OC 23	OBS	1					1		1								
	EST																
DE 31	OBS	1					1				1						
	EST																
FISHERY TOTAL	OBS	35			2		33	16	11	1	3	1				1	
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:19 47 AGENCY:CFSO RELEASE DATA: TAGGED: 98572 UNTAGGED: 630678 DATE:00/05/81 FISH/LB: 72.2
BR YR:80 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: 3 %TAG LOSS: .7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3	44	35	82			
	EST	9	132		141			

AGENCY CODE:02 DATA:19 48 AGENCY:CFSO RELEASE DATA: TAGGED: 104038 UNTAGGED: 289412 DATE:00/05/81 FISH/LB: 97.5
BR YR:80 SPECIES:CHINOOK HATCHERY:PUNTLEDGE H SITE:PUNTLEDGE R TAGLOSS DAYS: 10 %TAG LOSS: 1.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1							1					
	EST	2							2					
FISHERY TOTAL	OBS	1							1					
	EST	2							2					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 17	OBS	4				2				2							
	EST	10				6				4							
JL 24	OBS	7			3	3				1							
	EST	21			11	7				3							
JL 31	OBS	13			4	5				4							
	EST	32			15	9				8							
AU 14	OBS	1								1							
	EST	4								4							
AU 21	OBS	2				1				1							
	EST	8				3				5							
AU 28	OBS	7			1	4				2							
	EST	16			3	8				5							
SE 04	OBS	10				7				3							
	EST	27				19				8							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 48 AGENCY: CFSO RELEASE DATA: TAGGED: 104038 UNTAGGED: 289412 DATE: 00/05/81 FISH/LB: 97.5
BR YR: 80 SPECIES: CHINOOK HATCHERY: PUNTLEDGE H SITE: PUNTLEDGE R TAGLOSS DAYS: 10 %TAG LOSS: 1.7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
SE 11	OBS	1								1							
	EST	3								3							
SE 18	OBS	3				1				2							
	EST	9				2				7							
FISHE		49			9	23				17							
TOTAL		136			34	54				47							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 05	OBS	1					1		1								
	EST																
JN 19	OBS	1					1			1							
	EST																
JL 03	OBS	1					1		1								
	EST																
JL 17	OBS	3					3	2	1								
	EST																
JL 31	OBS	3					3	1		1		1					
	EST																
AU 14	OBS	1					1		1								
	EST																
AU 28	OBS	1					1	1									
	EST																
SE 25	OBS	1					1	1									
	EST																
NO 20	OBS	2					2				2						
	EST																
DE 31	OBS	1					1				1						
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 48 AGENCY: CFSO RELEASE DATA: TAGGED: 104038 UNTAGGED: 289412 DATE: 00/05/81 FISH/LB: 97.5
BR YR: 80 SPECIES: CHINOOK HATCHERY: PUNTLEDGE H SITE: PUNTLEDGE R TAGLOSS DAYS: 10 %TAG LOSS: 1.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FISHERY	OBS	15					15	5	4	2	3	1					
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	49	15	65			
TOTAL	EST	2	135		137			

AGENCY CODE: 02 DATA: 19 50 AGENCY: CFSO RELEASE DATA: TAGGED: 52001 UNTAGGED: 291163 DATE: 00/06/81 FISH/LB: 58.6
BR YR: 80 SPECIES: CHINOOK HATCHERY: QUINSAM H SITE: QUINSAM R TAGLOSS DAYS: 2 %TAG LOSS: .7

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	2				2											
	EST	6				6											
JL 24	OBS	1			1												
	EST	4			4												
JL 31	OBS	1				1											
	EST	2				2											
AU 21	OBS	1				1											
	EST	3				3											
AU 28	OBS	1				1											
	EST	2				2											
SE 04	OBS	3				2				1							
	EST	8				5				3							
SE 11	OBS	1			1												
	EST	6			6												
FISHERY	OBS	10			2	7				1							
TOTAL	EST	31			10	18				3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:19 50 AGENCY:CFSO RELEASE DATA: TAGGED: 52001 UNTAGGED: 291163 DATE:00/06/81 FISH/LB: 58.6
BR YR:80 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: 2 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	1					1				1						
	EST																
AU 28	OBS	1					1	1									
	EST																
FISHERY TOTAL	OBS	2					2	1			1						
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		10	2	12			
	EST		31		31			

AGENCY CODE:02 DATA:19 55 AGENCY:CFSO RELEASE DATA: TAGGED: 107125 UNTAGGED: 259271 DATE:00/06/81 FISH/LB: 87.6
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: 1.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1							1					
	EST	3							3					
JL 31	OBS	1							1					
	EST	2							2					
SE 25	OBS	1							1					
	EST	2							2					
FISHERY TOTAL	OBS	3							3					
	EST	7							7					

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	2				1				1							
	EST	5				3				2							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 19 55 AGENCY: CFSO RELEASE DATA: TAGGED: 107125 UNTAGGED: 259271 DATE: 00/06/81 FISH/LB: 87.6
BR YR: 80 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: 1.3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	3								3							
	EST	8								8							
AU 14	OBS	1				1											
	EST	4				4											
SE 04	OBS	2								1	1						
	EST	7								3	4						
SE 11	OBS	2								2							
	EST	6								6							
OC 09	OBS	1					1										
	EST	1					1										
FISHERY	OBS	11				2	1			7	1						
TOTAL	EST	31				7	1			19	4						

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 08	OBS	1					1	1									
	EST																
JL 03	OBS	1					1			1							
	EST																
JL 31	OBS	4					4					1				3	
	EST																
AU 14	OBS	4					4	1			2		1				
	EST																
AU 28	OBS	3					3	1		1						1	
	EST																
SE 11	OBS	1					1	1									
	EST																
SE 25	OBS	2					2	1			1						
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:19 55 AGENCY:CFSO RELEASE DATA: TAGGED: 107125 UNTAGGED: 259271 DATE:00/06/81 FISH/LB: 87.6
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: 1.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
OC 23	OBS	1					1				1						
	EST																
NO 06	OBS	1					1				1						
	EST																
NO 20	OBS	1					1					1					
	EST																
DE 31	OBS	2					2				2						
	EST																
FISHERY TOTAL	OBS	21					21	5		2	7	2	1			4	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	11	21	35			
TOTAL	EST	7	31		38			

AGENCY CODE:02 DATA:20 00 AGENCY:CFSO RELEASE DATA: TAGGED: 67741 UNTAGGED: 1829 DATE:00/07/79 FISH/LB: 159.0
BR YR:78 SPECIES:CHINOOK HATCHERY:FULTON H SITE:BABINE R TAGLOSS DAYS: %TAG LOSS: 2.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
JL 03	OBS	1				1								
	EST	3				3								
JL 17	OBS	2		2										
	EST	8		8										
AU 14	OBS	1		1										
	EST	5		5										
FISHERY TOTAL	OBS	5		4		1								
	EST	19		16		3								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 00 AGENCY:CFSO RELEASE DATA: TAGGED: 67741 UNTAGGED: 1829 DATE:00/07/79 FISH/LB: 159.0
BR YR:78 SPECIES:CHINOOK HATCHERY:FULTON H SITE:BABINE R TAGLOSS DAYS: %TAG LOSS: 2.6

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	3			3												
	EST	11			11												
JL 31	OBS	4			4												
	EST	15			15												
AU 07	OBS	2			2												
	EST	3			3												
AU 14	OBS	1			1												
	EST	5			5												
FISHERY	OBS	10			10												
TOTAL	EST	34			34												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5	10		15			
TOTAL	EST	19	34		53			

AGENCY CODE:02 DATA:20 01 AGENCY:CFSO RELEASE DATA: TAGGED: 39114 UNTAGGED: 85 DATE:00/05/80 FISH/LB: 91.6
BR YR:79 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:KITIMAT R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1		1										
	EST	6		6										
JN 19	OBS	2		2										
	EST	5		5										
JL 03	OBS	2		2										
	EST	20		20										
JL 31	OBS	1		1										
	EST	7		7										
AU 14	OBS	1		1										
	EST	5		5										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 01 AGENCY:CFSO RELEASE DATA: TAGGED: 39114 UNTAGGED: 85 DATE:00/05/80 FISH/LB: 91.6
BR YR:79 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:KITIMAT R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	2		2										
	EST	10		10										
FISHERY	OBS	9		9										
TOTAL	EST	53		53										

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 31	OBS	2			2												
	EST	7			7												
AU 07	OBS	1				1											
	EST	4				4											
AU 14	OBS	1			1												
	EST	5			5												
FISHERY	OBS	5			4	1											
TOTAL	EST	21			17	4											

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 08	OBS	1			1												
	EST																
MY 22	OBS	1			1												
	EST																
JN 05	OBS	1			1												
	EST																
JL 03	OBS	1			1												
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 01 AGENCY:CFSO RELEASE DATA: TAGGED: 39114 UNTAGGED: 85 DATE:00/05/80 FISH/LB: 91.6
BR YR:79 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:KITIMAT R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	2			2												
	EST																
JL 31	OBS	1			1												
	EST																
AU 14	OBS	1			1												
	EST																
NO 06	OBS	1			1												
	EST																
FISHERY TOTAL	OBS	9			9												
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	9	5	9	23			
TOTAL	EST	53	21		74			

AGENCY CODE:02 DATA:20 03 AGENCY:CFSO RELEASE DATA: TAGGED: 27313 UNTAGGED: DATE:00/06/79 FISH/LB: 114.3
BR YR:78 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1		1										
	EST	3		3										
JN 19	OBS	3		3										
	EST	8		8										
JL 17	OBS	1		1										
	EST	4		4										
AU 14	OBS	1											1	
	EST													
AU 28	OBS	2		1	1									
	EST	7		5	2									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 20 03 AGENCY: CFSD RELEASE DATA: TAGGED: 27313 UNTAGGED: DATE: 00/06/79 FISH/LB: 114.3
BR YR: 78 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	2		1			1							
	EST	12		5			7							
FISHERY	OBS	10		7	1		1						1	
TOTAL	EST	34		25	2		7							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
AU 21	OBS	2						2									
	EST	16						16									
FISHERY	OBS	3			1			2									
TOTAL	EST	20			4			16									

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1				1											
	EST																
FISHERY	OBS	1				1											
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	10	3	1	14			
TOTAL	EST	34	20		54			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 04 AGENCY:CFSO RELEASE DATA: TAGGED: 77553 UNTAGGED: 2149 DATE:00/05/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:CHEMAINUS/COWICHAN R SITE:CHEMAINUS R TAGLOSS DAYS: %TAG LOSS: 2.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR C/NWTR	C/GSTR	NW/SWTR BC COMM
AP 24	OBS	32			1				31			
	EST	167			4				163			
MY 08	OBS	33			3	1			29			
	EST	191			5	12			174			
MY 22	OBS	28			2	1	1		24			
	EST	253			6	3	4		240			
JN 05	OBS	34		1	10	2	1		20			
	EST	139		6	47	6	3		77			
JN 19	OBS	34		2	4		1		27			
	EST	92		5	19		4		64			
JL 03	OBS	21		1	2	3			15			
	EST	64		10	11	10			33			
JL 17	OBS	33			5	2			26			
	EST	118			19	17			82			
JL 31	OBS	33		1	6	2	1		23			
	EST	119		7	23	9	6		74			
AU 14	OBS	10			2	1	1		6			
	EST	59			7	8	14		30			
AU 28	OBS	9			3	1			5			
	EST	23			7	8			8			
SE 11	OBS	7		1	2		1		3			
	EST	28		5	10		4		9			
SE 25	OBS	5				1			4			
	EST	19				9			10			
OC 09	OBS	1							1			
	EST	5							5			
FISHERY	OBS	280		6	40	14	6		214			
TOTAL	EST	1277		33	158	82	35		969			

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 20 04 AGENCY: CFSD RELEASE DATA: TAGGED: 77553 UNTAGGED: 2149 DATE: 00/05/80 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: CHEMAINUS/COWICHAN R SITE: CHEMAINUS R TAGLOSS DAYS: %TAG LOSS: 2.7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS	2			1			1									
	EST	4			2			2									
JL 10	OBS	4			1	2		1									
	EST	11			5	3		3									
JL 17	OBS	8				2				6							
	EST	17				6				11							
JL 24	OBS	13			1	6				6							
	EST	34			4	13				17							
JL 31	OBS	16			1	2				13							
	EST	35			4	4				27							
AU 07	OBS	2				1				1							
	EST	16				4				12							
AU 14	OBS	9				3				6							
	EST	36				11				25							
AU 21	OBS	5								2						3	
	EST	11								11							
AU 28	OBS	7								4	3						
	EST	17								9	8						
SE 04	OBS	6			1	1				3	1						
	EST	17			2	3				8	4						
SE 11	OBS	1								1							
	EST	3								3							
SE 18	OBS	2								2							
	EST	7								7							
OC 02	OBS	1								1							
	EST	3								3							
OC 23	OBS	2								1	1						
	EST	6								2	4						

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 04 AGENCY:CFSO RELEASE DATA: TAGGED: 77553 UNTAGGED: 2149 DATE:00/05/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:CHEMAINUS/COWICHAN R SITE:CHEMAINUS R TAGLOSS DAYS: %TAG LOSS: 2.7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	78			5	17		2		46	5					3	
TOTAL	EST	217			17	44		5		135	16						

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	12					12	1	1		2	4	2			2	
	EST																
FE 27	OBS	5					5		1			1	1	2			
	EST																
MR 13	OBS	5					5				1	1	3				
	EST																
MR 27	OBS	4					4	1			1		2				
	EST																
AP 10	OBS	6				1	5				1	3	1				
	EST																
AP 24	OBS	7					7		1	2	3	1					
	EST																
MY 08	OBS	5					5	1		1	1	1	1				
	EST																
MY 22	OBS	12			1		11	3	5	1		1	1				
	EST																
JN 05	OBS	12					12	2	6		1	2	1				
	EST																
JN 19	OBS	26			1		25	9	7		3	2	4				
	EST																
JL 03	OBS	21			1		20	10	8		1					1	
	EST																
JL 17	OBS	24					24	14	6		1	1	1	1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 04 AGENCY:CFSO RELEASE DATA: TAGGED: 77553 UNTAGGED: 2149 DATE:00/05/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:CHEMAINUS/COWICHAN R SITE:CHEMAINUS R TAGLOSS DAYS: %TAG LOSS: 2.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	25					25	8	6	2	2	5	1			1	
	EST																
AU 14	OBS	28			1		27	16	2	2		3	4				
	EST																
AU 28	OBS	18			1		17	7	5		2	3					
	EST																
SE 11	OBS	22				1	21	6	7		2	3	3				
	EST																
SE 25	OBS	9			1		8	2	1		1	3	1				
	EST																
OC 09	OBS	5					5	1	1	1		1	1				
	EST																
OC 23	OBS	1					1						1				
	EST																
ND 20	OBS	2					2				1	1					
	EST																
DE 31	OBS	2					2					1			1		
	EST																
FISHERY TOTAL	OBS	251			6	2	243	81	57	9	23	37	28	3	1	4	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	280	78	251	609			
	EST	1277	217		1494			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 16 AGENCY:CFSO RELEASE DATA: TAGGED: 49207 UNTAGGED: 3475 DATE:00/06/77 FISH/LB: 141.0
BR YR:76 SPECIES:CHINOOK HATCHERY:ATNARKO R (W) SITE:ATNARKO R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:02 DATA:20 20 AGENCY:CFSO RELEASE DATA: TAGGED: 9316 UNTAGGED: 300 DATE:00/06/78 FISH/LB: 140.0
BR YR:77 SPECIES:CHINOOK HATCHERY:ATNARKO H SITE:ATNARKO R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	2		2										
	EST	12		12										
JL 17	OBS	1		1										
	EST	4		4										
FISHERY	OBS	3		3										
TOTAL	EST	16		16										

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS	1				1											
	EST	2				2											
JL 10	OBS	1				1											
	EST	2				2											
FISHERY	OBS	2				2											
TOTAL	EST	4				4											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 20 AGENCY:CFSO RELEASE DATA: TAGGED: 9316 UNTAGGED: 300 DATE:00/06/78 FISH/LB: 140.0
BR YR:77 SPECIES:CHINOOK HATCHERY:ATNARKO H SITE:ATNARKO R TAGLOSS DAYS: %TAG LOSS:

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3	2		5			
	EST	16	4		20			

AGENCY CODE:02 DATA:20 21 AGENCY:CFSO RELEASE DATA: TAGGED: 5490 UNTAGGED: 170 DATE:00/06/78 FISH/LB: 140.0
BR YR:77 SPECIES:CHINOOK HATCHERY:ATNARKO H SITE:ATNARKO R TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS 1				1											
	EST 2				2											
FISHERY TOTAL	OBS 1				1											
	EST 2				2											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		2		2			

AGENCY CODE:02 DATA:20 22 AGENCY:CFSO RELEASE DATA: TAGGED: 57654 UNTAGGED: DATE:06/07/78 FISH/LB: 140.0
BR YR:77 SPECIES:CHINOOK HATCHERY:ATNARKO R (W) SITE:ATNARKO R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS 3		2	1									
	EST 10		7	3									
JN 19	OBS 1		1										
	EST 3		3										
FISHERY TOTAL	OBS 4		3	1									
	EST 13		10	3									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 22 AGENCY:CFSO RELEASE DATA: TAGGED: 27654 UNTAGGED: DATE:06/07/78 FISH/LB: 140.0
BR YR:77 SPECIES:CHINOOK HATCHERY:ATNARKO R (W) SITE:ATNARKO R TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS	2				2											
	EST	3				3											
JL 10	OBS	1				1											
	EST	2				2											
FISHERY	OBS	3				3											
TOTAL	EST	5				5											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4	3		7			
TOTAL	EST	13	5		18			

AGENCY CODE:02 DATA:20 29 AGENCY:CFSO RELEASE DATA: TAGGED: 5138 UNTAGGED: 24 DATE:07/09/78 FISH/LB: 107.0
BR YR:77 SPECIES:CHINOOK HATCHERY:DEADMAN R (W) SITE:DEADMAN R TAGLOSS DAYS: %TAG LOSS: .5

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1					1							
	EST	4					4							
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
OC 02	OBS	1								1							
	EST	3								3							
FISHERY	OBS	1								1							
TOTAL	EST	3								3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 29 AGENCY:CFSO RELEASE DATA: TAGGED: 5138 UNTAGGED: 24 DATE:07/09/78 FISH/LB: 107.0
BR YR:77 SPECIES:CHINOOK HATCHERY:DEADMAN R (W) SITE:DEADMAN R TAGLOSS DAYS: %TAG LOSS: .5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1		2			
TOTAL	EST	4	3		7			

AGENCY CODE:02 DATA:20 34 AGENCY:CFSO RELEASE DATA: TAGGED: 6158 UNTAGGED: DATE:00/06/78 FISH/LB: 75.0
BR YR:77 SPECIES:CHINOOK HATCHERY:KITIMAT R (W) SITE:KITIMAT R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1			1									
	EST	4			4									
FISHERY	OBS	1			1									
TOTAL	EST	4			4									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE:02 DATA:20 43 AGENCY:CFSO RELEASE DATA: TAGGED: 28448 UNTAGGED: 2357 DATE:00/07/79 FISH/LB: 244.0
BR YR:78 SPECIES:CHINOOK HATCHERY:QUESNEL R (W) SITE:QUESNEL R TAGLOSS DAYS: 4 %TAG LOSS: 2.4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	2							2								
	EST	6							6								
FISHERY	OBS	2							2								
TOTAL	EST	6							6								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		6		6			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 47 AGENCY:CFSO RELEASE DATA: TAGGED: 4218 UNTAGGED: 1109 DATE:00/07/79 FISH/LB: 368.0
BR YR:78 SPECIES:CHINOOK HATCHERY:NICOLA R (W) SITE:NICOLA R TAGLOSS DAYS: %TAG LOSS: 7.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1			1									
	EST	24			24									
FISHERY	OBS	1			1									
TOTAL	EST	24			24									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	24			24			

AGENCY CODE:02 DATA:20 48 AGENCY:CFSO RELEASE DATA: TAGGED: 68838 UNTAGGED: DATE:05/06/78 FISH/LB: 80.0
BR YR:77 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:KITIMAT R-PUMPHOUSE TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1		1										
	EST	3		3										
JN 05	OBS	1		1										
	EST	6		6										
FISHERY	OBS	2		2										
TOTAL	EST	9		9										

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS	1			1												
	EST	2			2												
JL 24	OBS	1			1												
	EST	4			4												
FISHERY	OBS	2			2												
TOTAL	EST	6			6												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 48 AGENCY:CFSO RELEASE DATA: TAGGED: 68838 UNTAGGED: DATE:05/06/78 FISH/LB: 80.0
BR YR:77 SPECIES:CHINOOK HATCHERY:KITIMAT H SITE:KITIMAT R-PUMPHOUSE TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 03	OBS	1			1												
	EST																
JL 17	OBS	1			1												
	EST																
FISHERY TOTAL	OBS	2			2												
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	2	2	6			
TOTAL	EST	9	6		15			

AGENCY CODE:02 DATA:20 52 AGENCY:CFSO RELEASE DATA: TAGGED: 58200 UNTAGGED: DATE:00/06/78 FISH/LB: 110.0
BR YR:77 SPECIES:CHINOOK HATCHERY:KITSUMKALUM R (W) SITE:KITSUMKALUM R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
JL 17	OBS	1		1										
	EST	4		4										
FISHERY TOTAL	OBS	2		1			1							
	EST	8		4			4							

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1			1												
	EST	1			1												
FISHERY TOTAL	OBS	1			1												
	EST	1			1												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 52 AGENCY:CFSO RELEASE DATA: TAGGED: 58200 UNTAGGED: DATE:00/06/78 FISH/LB: 110.0
BR YR:77 SPECIES:CHINOOK HATCHERY:KITSUMKALUM R (W) SITE:KITSUMKALUM R TAGLOSS DAYS: %TAG LOSS:

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	1		3			
TOTAL	EST	8	1		9			

AGENCY CODE:02 DATA:20 57 AGENCY:CFSO RELEASE DATA: TAGGED: 45395 UNTAGGED: 522 DATE:00/07/79 FISH/LB: 275.0
BR YR:78 SPECIES:CHINOOK HATCHERY:MORICE R (W) SITE:MORICE R TAGLOSS DAYS: 1 %TAG LOSS: 1.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1			1												
	EST																
FISHERY	OBS	1			1												
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS			1	1			
TOTAL	EST							

AGENCY CODE:02 DATA:20 60 AGENCY:CFSO RELEASE DATA: TAGGED: 32034 UNTAGGED: 725 DATE:00/05/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:COWICHAN H SITE:UPPER COWICHAN R TAGLOSS DAYS: 1 %TAG LOSS: 1.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	4							4					
	EST	21							21					
MY 08	OBS	5			1				4					
	EST	26			2				24					
MY 22	OBS	2			1	1								
	EST	6			3	3								
JN 05	OBS	6			1				5					
	EST	26			5				21					
JN 19	OBS	3			2				1					
	EST	11			9				2					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 20 60 AGENCY: CFSO RELEASE DATA: TAGGED: 32034 UNTAGGED: 725 DATE: 00/05/80 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: COWICHAN H SITE: UPPER COWICHAN R TAGLOSS DAYS: 1 %TAG LOSS: 1.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	4			1				3					
	EST	13			6				7					
JL 17	OBS	7			1		1		5					
	EST	23			3		4		16					
JL 31	OBS	1							1					
	EST	2							2					
AU 14	OBS	2							2					
	EST	10							10					
AU 28	OBS	1			1									
	EST	2			2									
SE 11	OBS	1							1					
	EST	3							3					
SE 25	OBS	1							1					
	EST	2							2					
FISHERY	OBS	37			8	1	1		27					
TOTAL	EST	145			30	3	4		108					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1				1											
	EST	2				2											
JL 24	OBS	2				1				1							
	EST	5				2				3							
AU 21	OBS	2								1						1	
	EST	5								5							
AU 28	OBS	2								1	1						
	EST	5								2	3						
SE 04	OBS	1								1							
	EST	3								3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 20 60 AGENCY: CFSO RELEASE DATA: TAGGED: 32034 UNTAGGED: 725 DATE: 00/05/80 FISH/LB:
BR YR: 79 SPECIES: CHINOOK HATCHERY: COWICHAN H SITE: UPPER COWICHAN R TAGLOSS DAYS: 1 %TAG LOSS: 1.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
OC 02	OBS	1								1							
	EST	3								3							
OC 23	OBS	2								1	1						
	EST	6								2	4						
FISHERY	OBS	11				2				6	2					1	
TOTAL	EST	29				4				18	7						

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1					1				1						
	EST																
MR 13	OBS	2					2		1		1						
	EST																
MR 27	OBS	1					1				1						
	EST																
JN 05	OBS	4					4	2	2								
	EST																
JN 19	OBS	4					4	3					1				
	EST																
JL 03	OBS	3					3	2	1								
	EST																
JL 17	OBS	7					7	4		1		1	1				
	EST																
JL 31	OBS	6					6	3	1				2				
	EST																
AU 14	OBS	9				1	8	4	3			1					
	EST																
SE 11	OBS	5					5	1	1		2	1					
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:20 60 AGENCY:CFSO RELEASE DATA: TAGGED: 32034 UNTAGGED: 725 DATE:00/05/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:COWICHAN H SITE:UPPER COWICHAN R TAGLOSS DAYS: 1 %TAG LOSS: 1.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	2					2	1					1				
	EST																
OC 09	OBS	1					1			1							
	EST																
NO 20	OBS	1					1					1					
	EST																
FISHERY TOTAL	OBS	46			1		45	20	9	2	6	3	5				
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	37	11	46	94			
	EST	145	29		174			

AGENCY CODE:02 DATA:21 07 AGENCY:CFSO RELEASE DATA: TAGGED: 100800 UNTAGGED: DATE:01/03/82 FISH/LB: 3.1
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILAND H SITE:FALSE CR TAGLOSS DAYS: *%TAG LOSS:

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1										1					
	EST	5										5					
OC 09	OBS	1										1					
	EST	4										4					
FISHERY TOTAL	OBS	2										2					
	EST	9										9					

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	2					2									2	
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 07 AGENCY:CFSO RELEASE DATA: TAGGED: 100800 UNTAGGED: DATE:01/03/82 FISH/LB: 3.1
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:FALSE CR TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	2					2				1					1	
	EST																
AU 28	OBS	1					1			1							
	EST																
SE 11	OBS	1					1		1								
	EST																
NO 20	OBS	1					1				1						
	EST																
FISHERY TOTAL	OBS	7					7		1	1	2					3	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		2	7	9			
	EST		9		9			

AGENCY CODE:02 DATA:21 10 AGENCY:CFSO RELEASE DATA: TAGGED: 9604 UNTAGGED: 196 DATE:00/06/82 FISH/LB: 63.0
BR YR:80 SPECIES:CHINOOK HATCHERY:SECHELT IN SITE:SECHELT IN TAGLOSS DAYS: 3 %TAG LOSS: 2.0

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1								1							
	EST	3								3							
FISHERY TOTAL	OBS	1								1							
	EST	3								3							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	1					1	1									
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 10 AGENCY:CFSO RELEASE DATA: TAGGED: 9604 UNTAGGED: 196 DATE:00/06/82 FISH/LB: 63.0
BR YR:80 SPECIES:CHINOOK HATCHERY:SECHELT IN SITE:SECHELT IN TAGLOSS DAYS: 3 %TAG LOSS: 2.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	3					3				2					1	
	EST																
AU 28	OBS	2					2			1	1						
	EST																
SE 11	OBS	2					2				2						
	EST																
OC 23	OBS	1					1				1						
	EST																
NO 06	OBS	2					2				2						
	EST																
DE 31	OBS	2					2				2						
	EST																
FISHERY TOTAL	OBS	13					13	1		1	10					1	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1	13	14			
	EST		3		3			

AGENCY CODE:02 DATA:21 19 AGENCY:CFSO RELEASE DATA: TAGGED: 73376 UNTAGGED: 683 DATE:00/07/78 FISH/LB: 330.0
BR YR:77 SPECIES:CHINOOK HATCHERY:CHILKO R (W) SITE:CHILKO R TAGLOSS DAYS: %TAG LOSS: .9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	4					4							
JL 03	OBS	1				1								
	EST	3				3								
JL 17	OBS	1		1										
	EST	4		4										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 19 AGENCY:CFSO RELEASE DATA: TAGGED: 73376 UNTAGGED: 683 DATE:00/07/78 FISH/LB: 330.0
BR YR:77 SPECIES:CHINOOK HATCHERY:CHILKO R (W) SITE:CHILKO R TAGLOSS DAYS: %TAG LOSS: .9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	3		1	1		1							
TOTAL	EST	11		4	3		4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	11			11			

AGENCY CODE:02 DATA:21 25 AGENCY:CFSO RELEASE DATA: TAGGED: 75915 UNTAGGED: 501 DATE:00/07/78 FISH/LB: 255.0
BR YR:77 SPECIES:CHINOOK HATCHERY:CHILKO R (W) SITE:CHILKO R TAGLOSS DAYS: %TAG LOSS: .7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	10					10							
FISHERY	OBS	1					1							
TOTAL	EST	10					10							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	10			10			

AGENCY CODE:02 DATA:21 31 AGENCY:CFSO RELEASE DATA: TAGGED: 1319 UNTAGGED: 250 DATE:00/06/79 FISH/LB: .6
BR YR:78 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:FALSE CR TAGLOSS DAYS: %TAG LOSS: 15.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1							1					
	EST	2							2					
FISHERY	OBS	1							1					
TOTAL	EST	2							2					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 31 AGENCY:CFSO RELEASE DATA: TAGGED: 1319 UNTAGGED: 250 DATE:00/06/79 FISH/LB: .6
BR YR:78 SPECIES:CHINOOK HATCHERY:CAPILAND H SITE:FALSE CR TAGLOSS DAYS: %TAG LOSS:15.9

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1			1			
	EST	2			2			

AGENCY CODE:02 DATA:21 50 AGENCY:CFSO RELEASE DATA: TAGGED: 37416 UNTAGGED: 50945 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILAND H SITE:CAPILAND R TAGLOSS DAYS: 5 %TAG LOSS: .2

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03 OBS	1							1					
EST	3							3					
JL 17 OBS	5							5					
EST	14							14					
JL 31 OBS	3							3					
EST	7							7					
AU 14 OBS	1							1					
EST	7							7					
SE 25 OBS	3							3					
EST	7							7					
FISHERY OBS	13							13					
TOTAL EST	38							38					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10 OBS	2			1					1							
EST	12			5					7							
JL 17 OBS	3								3							
EST	6								6							
JL 24 OBS	5			1	1				3							
EST	14			4	2				8							
JL 31 OBS	8			1	3				4							
EST	17			4	5				8							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 50 AGENCY:CFSO RELEASE DATA: TAGGED: 37416 UNTAGGED: 50945 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: .2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1								1							
	EST	12								12							
AU 14	OBS	5								3		2					
	EST	24								13		11					
AU 21	OBS	6			1					4						1	
	EST	25			3					22							
AU 28	OBS	5				1			1	1	2						
	EST	15				2			5	2	6						
SE 04	OBS	3				1				1	1						
	EST	10				3				3	4						
SE 11	OBS	3								3							
	EST	9								9							
SE 18	OBS	3								3							
	EST	11								11							
OC 09	OBS	2								2							
	EST	6								6							
FISHERY	OBS	46			4	6			1	29	3	2				1	
TOTAL	EST	161			16	12			5	107	10	11					

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1									1	
	EST																
MY 08	OBS	1					1	1									
	EST																
JL 03	OBS	2					2		2								
	EST																
JL 17	OBS	12					12	2	4		3					3	
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 21 50 AGENCY: CFSO RELEASE DATA: TAGGED: 37416 UNTAGGED: 50945 DATE: 00/05/81 FISH/LB:
BR YR: 80 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: .2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	7					7	2		1	2	2					
	EST																
AU 14	OBS	1					1			1							
	EST																
AU 28	OBS	9					9	4			1	1				3	
	EST																
SE 11	OBS	4					4									4	
	EST																
SE 25	OBS	6					6	1				1				4	
	EST																
OC 09	OBS	2					2				2						
	EST																
OC 23	OBS	1					1				1						
	EST																
ND 20	OBS	4					4				4						
	EST																
DE 31	OBS	12					12				10			1		1	
	EST																
FISHERY TOTAL	OBS	62					62	10	6	2	23	4		1		16	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	13	46	62	121			
	EST	38	161		199			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 51 AGENCY:CFSO RELEASE DATA: TAGGED: 35085 UNTAGGED: 47773 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILAND H SITE:CAPILAND R TAGLOSS DAYS: 5 %TAG LOSS: .2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1							1					
	EST	3							3					
JL 31	OBS	2							2					
	EST	5							5					
AU 14	OBS	1							1					
	EST	7							7					
SE 25	OBS	5							5					
	EST	37							37					
FISHERY	OBS	9							9					
TOTAL	EST	52							52					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	2			1					1							
	EST	12			5					7							
JL 17	OBS	7				5				2							
	EST	18				14				4							
JL 24	OBS	3								3							
	EST	8								8							
JL 31	OBS	5				2				3							
	EST	10				4				6							
AU 07	OBS	1			1												
	EST	1			1												
AU 14	OBS	3				1				2							
	EST	12				4				8							
AU 21	OBS	1														1	
	EST																
AU 28	OBS	1							1								
	EST	5							5								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 21 51 AGENCY: CFSO RELEASE DATA: TAGGED: 35085 UNTAGGED: 47773 DATE: 00/05/81 FISH/LB:
BR YR: 80 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: .2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
SE 04	OBS	6				4				2							
	EST	16				11				5							
SE 11	OBS	2							1	1							
	EST	9							6	3							
SE 18	OBS	2				1				1							
	EST	6				2				4							
OC 02	OBS	1								1							
	EST	3								3							
OC 23	OBS	1								1							
	EST	2								2							
FISHERY	OBS	35			2	13			2	17						1	
TOTAL	EST	102			6	35			11	50							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 05	OBS	1					1		1								
	EST																
JL 03	OBS	2					2	1	1								
	EST																
JL 17	OBS	5					5		2	1		2					
	EST																
JL 31	OBS	5					5	1		1	3						
	EST																
AU 14	OBS	5			1		4				3					1	
	EST																
AU 28	OBS	1					1	1									
	EST																
SE 11	OBS	3					3	2	1								
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 51 AGENCY:CFSO RELEASE DATA: TAGGED: 35085 UNTAGGED: 47773 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: .2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
NO 06	OBS	1					1				1						
	EST																
NO 20	OBS	3					3				2			1			
	EST																
DE 31	OBS	7					7				4					3	
	EST																
FISHERY	OBS	33			1		32	5	5	2	13	2		1		4	
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	9	35	33	77			
TOTAL	EST	52	102		154			

AGENCY CODE:02 DATA:21 52 AGENCY:CFSO RELEASE DATA: TAGGED: 35958 UNTAGGED: 102297 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: .4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	4							4					
	EST	12							12					
JL 31	OBS	6							6					
	EST	22							22					
AU 14	OBS	2							2					
	EST	14							14					
AU 28	OBS	2			1				1					
	EST	4			2				2					
FISHERY	OBS	14			1				13					
TOTAL	EST	52			2				50					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 52 AGENCY:CFSO RELEASE DATA: TAGGED: 35958 UNTAGGED: 102297 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: .4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	10				5				5							
	EST	24				14				10							
JL 24	OBS	4			1					3							
	EST	12			4					8							
JL 31	OBS	8			1	2				5							
	EST	19			4	4				11							
AU 07	OBS	2								2							
	EST	23								23							
AU 14	OBS	3								3							
	EST	13								13							
AU 21	OBS	4							1	2						1	
	EST	14							3	11							
AU 28	OBS	4								2	2						
	EST	11								5	6						
SE 04	OBS	6				4				2							
	EST	16				11				5							
SE 11	OBS	1								1							
	EST	3								3							
SE 18	OBS	2				1				1							
	EST	6				2				4							
OC 02	OBS	2								2							
	EST	7								7							
OC 09	OBS	2								2							
	EST	6								6							
OC 23	OBS	1								1							
	EST	2								2							
FISHERY	OBS	49			2	12			1	31	2					1	
TOTAL	EST	156			8	31			3	108	6						

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 21 52 AGENCY: CFSO RELEASE DATA: TAGGED: 35958 UNTAGGED: 102297 DATE: 00/05/81 FISH/LB:
BR YR: 80 SPECIES: CHINOOK HATCHERY: CAPILANO H SITE: CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: .4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 19	OBS	2					2	1			1						
	EST																
JL 03	OBS	1					1	1									
	EST																
JL 17	OBS	8					8	1	1		4					2	
	EST																
JL 31	OBS	13			1		12	4	3		1	2				2	
	EST																
AU 14	OBS	10			1		9	2	4		1	1				1	
	EST																
AU 28	OBS	5					5	2			2	1					
	EST																
SE 11	OBS	4			1		3	1								2	
	EST																
SE 25	OBS	5				1	4	2				1				1	
	EST																
OC 09	OBS	2	1			1											
	EST																
OC 23	OBS	2					2				1					1	
	EST																
NO 06	OBS	1					1					1					
	EST																
NO 20	OBS	2					2				2						
	EST																
DE 31	OBS	15					15	2			10	1				2	
	EST																
FISHERY TOTAL	OBS	70	1		3	2	64	16	8		22	7				11	
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 52 AGENCY:CFSO RELEASE DATA: TAGGED: 35958 UNTAGGED: 102297 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: .4

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT.	% SURVIVAL
GRAND TOTAL	OBS	14	49	70	133			
	EST	52	156		208			

AGENCY CODE:02 DATA:21 53 AGENCY:CFSO RELEASE DATA: TAGGED: 34866 UNTAGGED: 99189 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: .4

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS 2							2					
	EST 7							7					
AU 14	OBS 1							1					
	EST 7							7					
SE 25	OBS 1							1					
	EST 2							2					
FISHERY TOTAL	OBS 4							4					
	EST 16							16					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS 1								1							
	EST 2								2							
JL 24	OBS 1								1							
	EST 3								3							
JL 31	OBS 4								4							
	EST 8								8							
AU 14	OBS 3			1					1		1					
	EST 14			5					4		5					
AU 21	OBS 6								4						2	
	EST 22								22							
AU 28	OBS 1								1							
	EST 2								2							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 53 AGENCY:CFSO RELEASE DATA: TAGGED: 34866 UNTAGGED: 99189 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: .4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
SE 04	OBS	3				1				1	1						
	EST	10				3				3	4						
SE 11	OBS	3							1	2							
	EST	12							6	6							
OC 02	OBS	2								2							
	EST	7								7							
OC 16	OBS	1								1							
	EST	3								3							
FISHERY	OBS	25			1	1			1	18	1	1				2	
TOTAL	EST	83			5	3			6	60	4	5					

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 05	OBS	2					2	1	1								
	EST																
JN 19	OBS	1					1									1	
	EST																
JL 17	OBS	2					2		1							1	
	EST																
JL 31	OBS	5					5	2		1	1		1				
	EST																
AU 14	OBS	1					1	1									
	EST																
AU 28	OBS	3					3		1		2						
	EST																
SE 11	OBS	4					4	1	1				1			1	
	EST																
SE 25	OBS	2					2									2	
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 53 AGENCY:CFSO RELEASE DATA: TAGGED: 34866 UNTAGGED: 99189 DATE:00/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:CAPILANO H SITE:CAPILANO R TAGLOSS DAYS: 5 %TAG LOSS: .4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
OC 09	OBS	1					1	1									
	EST																
NO 20	OBS	1					1				1						
	EST																
DE 31	OBS	6					6				3					3	
	EST																
FISHERY TOTAL	OBS	28					28	6	4	1	7				2	8	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	4	25	28	57			
	EST	16	83		99			

AGENCY CODE:02 DATA:21 58 AGENCY:CFSO RELEASE DATA: TAGGED: 53049 UNTAGGED: 36896 DATE:00/06/81 FISH/LB: 200.0
BR YR:80 SPECIES:CHINOOK HATCHERY:COWICHAN H SITE:COWICHAN R TAGLOSS DAYS: 1 %TAG LOSS: .3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1							1					
	EST	3							3					
AU 14	OBS	1							1					
	EST	3							3					
SE 11	OBS	1							1					
	EST	3							3					
FISHERY TOTAL	OBS	3							3					
	EST	9							9					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 58 AGENCY:CFSO RELEASE DATA: TAGGED: 53049 UNTAGGED: 36896 DATE:00/06/81 FISH/LB: 200.0
BR YR:80 SPECIES:CHINOOK HATCHERY:COWICHAN H SITE:COWICHAN R TAGLOSS DAYS: 1 %TAG LOSS: .3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	2				2											
	EST	6				6											
JL 31	OBS	7			1					6							
	EST	17			4					13							
AU 14	OBS	4								3		1					
	EST	18								13		5					
AU 21	OBS	2								2							
	EST	11								11							
AU 28	OBS	2								2							
	EST	5								5							
SE 04	OBS	3								3							
	EST	8								8							
SE 11	OBS	2								2							
	EST	6								6							
SE 18	OBS	4								4							
	EST	14								14							
FISHERY	OBS	26			1	2				22		1					
TOTAL	EST	85			4	6				70		5					

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 03	OBS	2					2		1		1						
	EST																
JL 17	OBS	2					2	1	1								
	EST																
JL 31	OBS	10					10		5			4				1	
	EST																
AU 14	OBS	5				1	4		3				1				
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:21 58 AGENCY:CFSO RELEASE DATA: TAGGED: 53049 UNTAGGED: 36896 DATE:00/06/81 FISH/LB: 200.0
BR YR:80 SPECIES:CHINOOK HATCHERY:COWICHAN H SITE:COWICHAN R TAGLOSS DAYS: 1 %TAG LOSS: .3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: FWSP	NSPT	SPORT CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	10					10		6		1	1	2				
	EST																
SE 11	OBS	13					13		3			5	4		1		
	EST																
SE 25	OBS	8					8	2	2			2	2				
	EST																
OC 09	OBS	4					4		1				3				
	EST																
NO 06	OBS	1					1					1					
	EST																
NO 20	OBS	2					2				1	1					
	EST																
DE 31	OBS	3					3				1	1		1			
	EST																
FISHERY TOTAL	OBS	60				1	59	3	22		4	15	12	1	1	1	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	26	60	89			
TOTAL	EST	9	85		94			

AGENCY CODE:02 DATA:22 17 AGENCY:CFSO RELEASE DATA: TAGGED: 70816 UNTAGGED:4107535 DATE:05/06/78 FISH/LB: 100.0
BR YR:77 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 5.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 17	OBS	2		2											
	EST	8		8											
FISHERY TOTAL	OBS	2		2											
	EST	8		8											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:22 17 AGENCY:CFSO RELEASE DATA: TAGGED: 70816 UNTAGGED:4107535 DATE:05/06/78 FISH/LB: 100.0
BR YR:77 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 5.7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
AU 07	OBS	1								1							
	EST	12								12							
SE 04	OBS	2						2									
	EST	7						7									
FISHERY	OBS	4			1			2		1							
TOTAL	EST	23			4			7		12							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS		FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1				1											
	EST																
OC 09	OBS	1				1											
	EST																
FISHERY	OBS	2				2											
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	4	2	8			
TOTAL	EST	8	23		31			

AGENCY CODE:02 DATA:22 18 AGENCY:CFSO RELEASE DATA: TAGGED: 66725 UNTAGGED:3486462 DATE:00/06/78 FISH/LB: 85.1
BR YR:77 SPECIES:CHINOOK HATCHERY:ROBERTSON H SITE:ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 7.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1				1								
	EST	5				5								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 02 DATA: 22 18 AGENCY: CFSO RELEASE DATA: TAGGED: 66725 UNTAGGED: 3486462 DATE: 00/06/78 FISH/LB: 85.1
BR YR: 77 SPECIES: CHINOOK HATCHERY: ROBERTSON H SITE: ROBERTSON CR TAGLOSS DAYS: %TAG LOSS: 7.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY OBS	1				1								
TOTAL EST	5				5								

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21 OBS	2						2									
EST	16						16									
SE 04 OBS	1						1									
EST	3						3									
FISHERY OBS	3						3									
TOTAL EST	19						19									

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14 OBS	1				1											
EST																
AU 28 OBS	1				1											
EST																
SE 11 OBS	1				1											
EST																
FISHERY OBS	3				3											
TOTAL EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	3	3	7			
TOTAL	EST	5	19		24			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:22 19 AGENCY:CFSO RELEASE DATA: TAGGED: 66492 UNTAGGED: 2095 DATE:00/07/78 FISH/LB: 165.0
BR YR:77 SPECIES:CHINOOK HATCHERY:FULTON H SITE:BABINE R TAGLOSS DAYS: %TAG LOSS: 3.1

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1			1												
	EST	1			1												
FISHERY	OBS	1			1												
TOTAL	EST	1			1												

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1		1			
TOTAL	EST	1		1			

AGENCY CODE:02 DATA:22 44 AGENCY:CFSO RELEASE DATA: TAGGED: 98954 UNTAGGED: 1079303 DATE:00/05/81 FISH/LB: 100.0
BR YR:80 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:LITTLE QUALICUM R TAGLOSS DAYS: 3 %TAG LOSS: 1.8

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	3							3					
	EST	9							9					
JL 31	OBS	1							1					
	EST	5							5					
SE 11	OBS	1							1					
	EST	3							3					
SE 25	OBS	1							1					
	EST	2							2					
FISHERY	OBS	6							6					
TOTAL	EST	19							19					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	3				2				1							
	EST	8				6				2							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:22 44 AGENCY:CFSO RELEASE DATA: TAGGED: 98954 UNTAGGED:1079303 DATE:00/05/81 FISH/LB: 100.0
BR YR:80 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:LITTLE QUALICUM R TAGLOSS DAYS: 3 %TAG LOSS: 1.8

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	6			1					5							
	EST	18			4					14							
JL 31	OBS	3				1				2							
	EST	6				2				4							
AU 14	OBS	1								1							
	EST	4								4							
AU 21	OBS	1														1	
	EST																
AU 28	OBS	3				2				1							
	EST	6				4				2							
SE 04	OBS	5			1	1				3							
	EST	13			2	3				8							
SE 11	OBS	1								1							
	EST	3								3							
OC 02	OBS	1								1							
	EST	3								3							
OC 23	OBS	1								1							
	EST	2								2							
FISHERY	OBS	25			2	6				16						1	
TOTAL	EST	63			6	15				42							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS		FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 03	OBS	2					2	1	1								
	EST																
JL 17	OBS	3					3	1			2						
	EST																
JL 31	OBS	4					4		3				1				
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:02 DATA:22 44 AGENCY:CFSO RELEASE DATA: TAGGED: 98954 UNTAGGED:1079303 DATE:00/05/81 FISH/LB: 100.0
BR YR:80 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:LITTLE QUALICUM R TAGLOSS DAYS: 3 %TAG LOSS: 1.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	2					2	2									
	EST																
AU 28	OBS	2					2	1					1				
	EST																
SE 11	OBS	2					2	2									
	EST																
SE 25	OBS	2					2	1		1							
	EST																
OC 09	OBS	1					1								1		
	EST																
NO 20	OBS	1					1		1								
	EST																
DE 31	OBS	3					3	2				1					
	EST																
FISHERY TOTAL	OBS	22					22	10	5	1	2	1	2		1		
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	6	25	22	53			
TOTAL	EST	19	63		82			

AGENCY CODE:08 DATA:18 26 AGENCY:CFSR RELEASE DATA: TAGGED: 7508 UNTAGGED: 1005 DATE:00/06/78 FISH/LB: 46.0
BR YR:77 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: %TAG LOSS:11.8

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1								1							
	EST	4								4							
FISHERY TOTAL	OBS	1								1							
	EST	4								4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:08 DATA:18 26 AGENCY:CFSR RELEASE DATA: TAGGED: 7508 UNTAGGED: 1005 DATE:00/06/78 FISH/LB: 46.0
BR YR:77 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: %TAG LOSS:11.8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		4		4			

AGENCY CODE:08 DATA:18 29 AGENCY:CFSR RELEASE DATA: TAGGED: 8539 UNTAGGED: 1220 DATE:00/06/78 FISH/LB: 47.0
BR YR:77 SPECIES:CHINOOK HATCHERY:BIG QUALICUM H SITE:BIG QUALICUM R TAGLOSS DAYS: %TAG LOSS:12.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	1					1	1									
	EST																
FISHERY TOTAL	OBS	1					1	1									
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			1	1			
	EST							

AGENCY CODE:08 DATA:19 26 AGENCY:CFSR RELEASE DATA: TAGGED: 12594 UNTAGGED: 504 DATE:00/06/79 FISH/LB: 130.0
BR YR:78 SPECIES:CHINOOK HATCHERY:NITINAT L (W) SITE:NITINAT R TAGLOSS DAYS: 1 %TAG LOSS: 3.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	3			2	1								
	EST	10			5	5								
SE 11	OBS	2			1	1								
	EST	20			6	14								
FISHERY TOTAL	OBS	5			3	2								
	EST	30			11	19								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:08 DATA:19 26 AGENCY:CFSR RELEASE DATA: TAGGED: 12594 UNTAGGED: 504 DATE:00/06/79 FISH/LB: 130.0
BR YR:78 SPECIES:CHINOOK HATCHERY:NITINAT L (W) SITE:NITINAT R TAGLOSS DAYS: 1 %TAG LOSS: 3.8

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1			1												
	EST	1			1												
AU 21	OBS	2				1				1							
	EST	8				3				5							
FISHERY	OBS	3			1	1				1							
TOTAL	EST	9			1	3				5							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5	3		8			
TOTAL	EST	30	9		39			

AGENCY CODE:08 DATA:19 29 AGENCY:CFSR RELEASE DATA: TAGGED: 16964 UNTAGGED: 44510 DATE:00/06/80 FISH/LB: 78.9
BR YR:79 SPECIES:CHINOOK HATCHERY:NANAIMO H SITE:NANAIMO R TAGLOSS DAYS: 30 %TAG LOSS:21.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	4							4					
	EST	21							21					
MY 08	OBS	1							1					
	EST	7							7					
MY 22	OBS	3				1	1		1					
	EST	17				3	4		10					
JN 05	OBS	1			1									
	EST	5			5									
JN 19	OBS	2			1	1								
	EST	8			5	3								
JL 03	OBS	3		1	1				1					
	EST	19		10	6				3					
JL 17	OBS	1							1					
	EST	3							3					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:08 DATA:19 29 AGENCY:CFSR RELEASE DATA: TAGGED: 16964 UNTAGGED: 44510 DATE:00/06/80 FISH/LB: 78.9
BR YR:79 SPECIES:CHINOOK HATCHERY:NANAIMO H SITE:NANAIMO R TAGLOSS DAYS: 30 %TAG LOSS:21.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1				1								
	EST	5				5								
AU 28	OBS	2		1					1					
	EST	6		4					2					
SE 11	OBS	3		2	1									
	EST	14		10	4									
FISHERY	OBS	21		4	4	3	1		9					
TOTAL	EST	105		24	20	11	4		46					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	2				2											
	EST	4				4											
AU 14	OBS	1								1							
	EST	4								4							
SE 04	OBS	1				1											
	EST	3				3											
SE 18	OBS	1								1							
	EST	4								4							
FISHERY	OBS	5				3				2							
TOTAL	EST	15				7				8							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 13	OBS	1					1					1					
	EST																
MY 22	OBS	1					1	1									
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:08 DATA:19 29 AGENCY:CFSR RELEASE DATA: TAGGED: 16964 UNTAGGED: 44510 DATE:00/06/80 FISH/LB: 78.9
BR YR:79 SPECIES:CHINOOK HATCHERY:NANAIMO H SITE:NANAIMO R TAGLOSS DAYS: 30 %TAG LOSS:21.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 19	OBS	1					1	1									
	EST																
JL 03	OBS	3					3	2			1						
	EST																
JL 31	OBS	3					3		2		1						
	EST																
AU 14	OBS	2					2				2						
	EST																
AU 28	OBS	4			2		2				2						
	EST																
OC 23	OBS	1					1		1								
	EST																
FISHERY TOTAL	OBS	16			2		14	4	3		6	1					
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	21	5	16	42			
	EST	108	15		120			

AGENCY CODE:08 DATA:21 26 AGENCY:CFSR RELEASE DATA: TAGGED: 9754 UNTAGGED: 667 DATE:00/05/82 FISH/LB: 123.8
BR YR:81 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: 7 %TAG LOSS: 6.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1					1									1	
	EST																
FISHERY TOTAL	OBS	1					1									1	
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:08 DATA:21 26 AGENCY:CFSR RELEASE DATA: TAGGED: 9754 UNTAGGED: 667 DATE:00/05/82 FISH/LB: 123.8
BR YR:81 SPECIES:CHINOOK HATCHERY:QUINSAM H SITE:QUINSAM R TAGLOSS DAYS: 7 %TAG LOSS: 6.4

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS			1	1			
TOTAL	EST							

AGENCY CODE:03 DATA:16 31 AGENCY:NMFS RELEASE DATA: TAGGED: 5358 UNTAGGED: 82 DATE:00/04/79 FISH/LB: 12.0
BR YR:77 SPECIES:CHINOOK HATCHERY:LITTLE PORT WALTER SITE:LITTLE PORT WALTER TAGLOSS DAYS: 5 %TAG LOSS: 1.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS 1		1										
	EST 4		4										
FISHERY	OBS 1		1										
TOTAL	EST 4		4										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE:03 DATA:16 35 AGENCY:NMFS RELEASE DATA: TAGGED: 10833 UNTAGGED: 257 DATE:00/06/79 FISH/LB: 26.0
BR YR:77 SPECIES:CHINOOK HATCHERY:LITTLE PORT WALTER SITE:LITTLE PORT WALTER TAGLOSS DAYS: 3 %TAG LOSS: 2.3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS 1			1												
	EST 4			4												
FISHERY	OBS 1			1												
TOTAL	EST 4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		4		4			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:03 DATA:17 17 AGENCY:NMFS RELEASE DATA: TAGGED: 12805 UNTAGGED: 2277 DATE:00/05/81 FISH/LB: 33.4
BR YR:79 SPECIES:CHINOOK HATCHERY:LITTLE PORT WALTER SITE:LITTLE PORT WALTER TAGLOSS DAYS: 30 %TAG LOSS:15.1

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28	OBS	1				1											
	EST	2				2											
FISHERY	OBS	1				1											
TOTAL	EST	2				2											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		2		2			

AGENCY CODE:03 DATA:17 30 AGENCY:NMFS RELEASE DATA: TAGGED: 16779 UNTAGGED: DATE:00/08/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:MCNARY TAILRACE TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											
FISHERY	OBS	1				1											
TOTAL	EST	3				3											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		3		3			

AGENCY CODE:03 DATA:17 32 AGENCY:NMFS RELEASE DATA: TAGGED: 42580 UNTAGGED: DATE:00/07/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:MCNARY TAILRACE TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:03 DATA:17 32 AGENCY:NMFS RELEASE DATA: TAGGED: 42580 UNTAGGED: DATE:00/07/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:MCNARY TAILRACE TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY OBS	1				1											
TOTAL EST	3				3											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		3		3			

AGENCY CODE:03 DATA:17 33 AGENCY:NMFS RELEASE DATA: TAGGED: 42924 UNTAGGED: DATE:00/07/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BONNEVILLE TAILRACE TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17 OBS	1								1							
EST	2								2							
JL 24 OBS	1				1											
EST	2				2											
JL 31 OBS	1			1												
EST	4			4												
AU 14 OBS	2	1		1												
EST	6	1		5												
AU 21 OBS	1				1											
EST	3				3											
AU 28 OBS	1				1											
EST	2				2											
FISHERY OBS	7	1		2	3				1							
TOTAL EST	19	1		9	7				2							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:03 DATA:17 33 AGENCY:NMFS RELEASE DATA: TAGGED: 42924 UNTAGGED: DATE:00/07/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BONNEVILLE TAILRACE TAGLOSS DAYS: %TAG LOSS:

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		7		7			
TOTAL	EST		19		19			

AGENCY CODE:03 DATA:40 02 AGENCY:NMFS RELEASE DATA: TAGGED: 49528 UNTAGGED: DATE:00/05/80 FISH/LB: 75.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG CR SITE:COLUMBIA R-ASTORIA TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 08	OBS	1					1							
	EST	8					8							
MY 22	OBS	1				1								
	EST	3				3								
JN 05	OBS	4					4							
	EST	13					13							
JN 19	OBS	2					2							
	EST	8					8							
JL 17	OBS	2					2							
	EST	9					9							
JL 31	OBS	2				1	1							
	EST	11				5	6							
FISHERY	OBS	13				2	11							
TOTAL	EST	56				8	48							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	13			13			
TOTAL	EST	56			56			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:03 DATA:41 02 AGENCY:NMFS RELEASE DATA: TAGGED: 50414 UNTAGGED: DATE:00/05/80 FISH/LB: 75.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG CR SITE:STAVEBOLT CR TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	3					3							
	EST	15					15							
MY 22	OBS	5				1	4							
	EST	18				3	15							
JN 05	OBS	4					4							
	EST	12					12							
JN 19	OBS	1					1							
	EST	4					4							
JL 03	OBS	2					2							
	EST	9					9							
JL 31	OBS	1					1							
	EST	6					6							
AU 14	OBS	1				1								
	EST	8				8								
FISHERY	OBS	17				2	15							
TOTAL	EST	72				11	61							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	17			17			
TOTAL	EST	72			72			

AGENCY CODE:03 DATA:42 02 AGENCY:NMFS RELEASE DATA: TAGGED: 43863 UNTAGGED: DATE:00/05/80 FISH/LB: 69.7
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG CR SITE:BIG CR-KNAPPA TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2					2							
	EST	7					7							
MY 22	OBS	1					1							
	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:03 DATA:42 02 AGENCY:NMFS RELEASE DATA: TAGGED: 43863 UNTAGGED: DATE:00/05/80 FISH/LB: 69.7
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG CR SITE:BIG CR-KNAPPA TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	2					2							
	EST	8					8							
JL 17	OBS	3					3							
	EST	13					13							
JL 31	OBS	1				1								
	EST	5				5								
AU 28	OBS	1					1							
	EST	8					8							
SE 25	OBS	1					1							
	EST	7					7							
FISHERY	OBS	11				1	10							
TOTAL	EST	52				5	47							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1										1					
	EST	5										5					
FISHERY	OBS	1										1					
TOTAL	EST	5										5					

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	11	1		12			
TOTAL	EST	52	5		57			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:03 DATA:47 01 AGENCY:NMFS
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH
RELEASE DATA: TAGGED: 42419 UNTAGGED: 7662 DATE:00/03/79 FISH/LB: 108.8
SITE:WHITE SALMON R TAGLOSS DAYS: 5 %TAG LOSS: 15.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1				1											
	EST																
FISHERY	OBS	1				1											
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1		1	2			
TOTAL	EST	4			4			

AGENCY CODE:03 DATA:48 01 AGENCY:NMFS
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH
RELEASE DATA: TAGGED: 44401 UNTAGGED: 2734 DATE:00/03/79 FISH/LB: 133.7
SITE:COLUMBIA R-HAMMOND TAGLOSS DAYS: 5 %TAG LOSS: 5.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 08	OBS	1				1								
	EST	12				12								
MY 22	OBS	1				1								
	EST	3				3								
JN 05	OBS	1					1							
	EST	3					3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:03 DATA:48 01 AGENCY:NMFS RELEASE DATA: TAGGED: 44401 UNTAGGED: 2734 DATE:00/03/79 FISH/LB: 133.7
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:COLUMBIA R-HAMMOND TAGLOSS DAYS: 5 %TAG LOSS: 5.8

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03 OBS	2				1	1							
EST	6				3	3							
JL 17 OBS	1				1								
EST	9				9								
FISHERY OBS	7				4	3							
TOTAL EST	37				27	10							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7			7			
TOTAL	EST	37			37			

AGENCY CODE:03 DATA:49 01 AGENCY:NMFS RELEASE DATA: TAGGED: 47337 UNTAGGED: 2808 DATE:00/03/79 FISH/LB: 117.7
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:STAVEBOLT CR-OR TAGLOSS DAYS: 5 %TAG LOSS: 5.6

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24 OBS	2					2							
EST	7					7							
MY 22 OBS	3				1	2							
EST	11				3	8							
JN 05 OBS	1					1							
EST	4					4							
FISHERY OBS	6				1	5							
TOTAL EST	22				3	19							

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27 OBS	1					1								1		
EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:03 DATA:49 01 AGENCY:NMFS RELEASE DATA: TAGGED: 47337 UNTAGGED: 2808 DATE:00/03/79 FISH/LB: 117.7
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:STAVEBOLT CR-OR TAGLOSS DAYS: 5 %TAG LOSS: 5.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FISHERY TOTAL	OBS	1					1								1		
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	6		1	7			
	EST	22			22			

AGENCY CODE:03 DATA:50 01 AGENCY:NMFS RELEASE DATA: TAGGED: 48153 UNTAGGED: 1387 DATE:00/05/79 FISH/LB: 70.8
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:STAVEBOLT CR-OR TAGLOSS DAYS: 30 %TAG LOSS: 2.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
FISHERY TOTAL	OBS	1					1							
	EST	4					4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1			1			
	EST	4			4			

AGENCY CODE:03 DATA:51 01 AGENCY:NMFS RELEASE DATA: TAGGED: 49300 UNTAGGED: 904 DATE:00/05/79 FISH/LB: 71.7
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:COLUMBIA R-HAMMOND TAGLOSS DAYS: 30 %TAG LOSS: 1.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1				1											
	EST																
FISHERY TOTAL	OBS	1				1											
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:03 DATA:51 01 AGENCY:NMFS RELEASE DATA: TAGGED: 49300 UNTAGGED: 804 DATE:00/05/79 FISH/LB: 71.7
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:COLUMBIA R-HAMMOND TAGLOSS DAYS: 30 %TAG LOSS: 1.8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			1	1			
	EST							

AGENCY CODE:03 DATA:52 01 AGENCY:NMFS RELEASE DATA: TAGGED: 47788 UNTAGGED: 728 DATE:00/05/79 FISH/LB: 62.8
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:WHITE SALMON R TAGLOSS DAYS: 30 %TAG LOSS: 1.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS 1					1							
	EST 4					4							
JN 05	OBS 1					1							
	EST 3					3							
JL 17	OBS 1					1							
	EST 4					4							
FISHERY	OBS 3					3							
TOTAL	EST 11					11							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS 1							1								
	EST 3							3								
FISHERY	OBS 1							1								
TOTAL	EST 3							3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3	1		4			
	EST	11	3		14			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:03 DATA:53 01 AGENCY:!MFS
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH
RELEASE DATA: TAGGED: 47668 UNTAGGED: 1222 DATE:00/05/79 FISH/LB: 69.0
SITE.STAVEBOLT CR-OR TAGLOSS DAYS: 30 %TAG LOSS: 2.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
JN 19	OBS	1				1								
	EST	3				3								
JL 03	OBS	1					1							
	EST	6					6							
FISHERY	OBS	3				1	2							
TOTAL	EST	13				3	10							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	13			13			

AGENCY CODE:04 DATA:19 38 AGENCY:ADFG
BR YR:78 SPECIES:CHINOOK HATCHERY:DEER MTN (CP)
RELEASE DATA: TAGGED: 19491 UNTAGGED: 1260 DATE:00/05/80 FISH/LB: 29.0
SITE:101-47-025 TAGLOSS DAYS: 36 %TAG LOSS: 6.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	1		1										
	EST	7		7										
FISHERY	OBS	2		2										
TOTAL	EST	11		11										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	11			11			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:04 DATA:19 39 AGENCY:ADFG RELEASE DATA: TAGGED: 17659 UNTAGGED: 1130 DATE:00/05/80 FISH/LB: 29.0
BR YR:78 SPECIES:CHINOOK HATCHERY:DEER MTN (CP) SITE:101-47-025 TAGLOSS DAYS: 56 %TAG LOSS: 6.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1		1										
	EST	3		3										
JL 31	OBS	1		1										
	EST	8		8										
AU 14	OBS	1		1										
	EST	5		5										
FISHERY	OBS	3		3										
TOTAL	EST	16		16										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	16			16			

AGENCY CODE:04 DATA:19 43 AGENCY:ADFG RELEASE DATA: TAGGED: 14364 UNTAGGED: 1081 DATE:00/05/81 FISH/LB: 18.6
BR YR:79 SPECIES:CHINOOK HATCHERY:DEER MTN (CP) SITE:101-47-025 TAGLOSS DAYS:119 %TAG LOSS: 7.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		4		4			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:04 DATA:20 39 AGENCY:ADFG RELEASE DATA: TAGGED: 15204 UNTAGGED: 154 DATE:00/05/81 FISH/LB: 27.2
BR YR:79 SPECIES:CHINOOK HATCHERY:DEER MTN (CP) SITE:101-47-025 TAGLOSS DAYS:108 %TAG LOSS: 1.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS 1			1												
	EST 4			4												
AU 14	OBS 1			1												
	EST 5			5												
FISHERY	OBS 2			2												
TOTAL	EST 9			9												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		9		9			

AGENCY CODE:04 DATA:20 40 AGENCY:ADFG RELEASE DATA: TAGGED: 15734 UNTAGGED: 159 DATE:00/05/81 FISH/LB: 33.6
BR YR:79 SPECIES:CHINOOK HATCHERY:DEER MTN (CP) SITE:101-47-025 TAGLOSS DAYS:105 %TAG LOSS: 1.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS 1			1												
	EST 5			5												
FISHERY	OBS 1			1												
TOTAL	EST 5			5												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		5		5			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:03 24 AGENCY:FWS RELEASE DATA: TAGGED: 96486 UNTAGGED: 103514 DATE:00/06/78 FISH/LB: 80.0
BR YR:77 SPECIES:CHINOOK HATCHERY:SKOOKUM CR SITE:LUMMI BAY TAGLOSS DAYS: 7 %TAG LOSS: 2.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	2			1		1							
	EST	8			4		4							
FISHERY	OBS	2			1		1							
TOTAL	EST	8			4		4							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2		1	3			
TOTAL	EST	8			8			

AGENCY CODE:05 DATA:03 25 AGENCY:FWS RELEASE DATA: TAGGED: 99240 UNTAGGED: 140359 DATE:00/06/78 FISH/LB: 71.0
BR YR:77 SPECIES:CHINOOK HATCHERY:SKOOKUM CR SITE:S FK NOOKSACK R TAGLOSS DAYS: 1 %TAG LOSS: 2.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 05 DATA: 03 25 AGENCY: FWS RELEASE DATA: TAGGED: 99240 UNTAGGED: 140359 DATE: 00/06/78 FISH/LB: 71.0
BR YR: 77 SPECIES: CHINOOK HATCHERY: SKOOKUM CR SITE: S FK NOOKSACK R TAGLOSS DAYS: 1 %TAG LOSS: 2.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE: 05 DATA: 03 26 AGENCY: FWS RELEASE DATA: TAGGED: 45484 UNTAGGED: 182616 DATE: 00/07/79 FISH/LB: 62.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: LUMMI BAY SEA PONDS SITE: LUMMI BAY TAGLOSS DAYS: 20 %TAG LOSS: 7.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	2					2							
	EST	6					6							
JL 17	OBS	1					1							
	EST	4					4							
FISHERY	OBS	3					3							
TOTAL	EST	10					10							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 10	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3		1	4			
TOTAL	EST	10			10			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 05 DATA: 03 27 AGENCY: FWS RELEASE DATA: TAGGED: 53789 UNTAGGED: 1353921 DATE: 00/07/79 FISH/LB: 117.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: SKOOKUM CR SITE: S FK NOOKSACK R TAGLOSS DAYS: 6 %TAG LOSS: 8.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	3					3							
JL 03	OBS	1					1							
	EST	6					6							
JL 17	OBS	1					1							
	EST	10					10							
FISHERY	OBS	3					3							
TOTAL	EST	19					19							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19	OBS	1						1									
	EST	1						1									
FISHERY	OBS	1						1									
TOTAL	EST	1						1									

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 10	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	1	1	5			
TOTAL	EST	19	1		20			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:03 28 AGENCY:FWS RELEASE DATA: TAGGED: 44896 UNTAGGED: 615104 DATE:00/07/80 FISH/LB: 41.2
BR YR:79 SPECIES:CHINOOK HATCHERY:QUINAULT NFH SITE:COOK CR TAGLOSS DAYS: 8 %TAG LOSS: 7.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	1					1							
	EST	4					4							
FISHERY TOTAL	OBS	1					1							
	EST	4					4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1			1			
	EST	4			4			

AGENCY CODE:05 DATA:03 34 AGENCY:FWS RELEASE DATA: TAGGED: 17661 UNTAGGED: 1127 DATE:00/06/81 FISH/LB: 46.0
BR YR:80 SPECIES:CHINOOK HATCHERY:QUINAULT L SITE:QUINAULT L TAGLOSS DAYS: 28 %TAG LOSS: 6.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1								1		
	EST																
FISHERY TOTAL	OBS	1					1								1		
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			1	1			
	EST							

AGENCY CODE:05 DATA:03 37 AGENCY:FWS RELEASE DATA: TAGGED: 93363 UNTAGGED: 2003 DATE:06/07/78 FISH/LB: 4.3
BR YR:77 SPECIES:CHINOOK HATCHERY:QUINAULT NFH SITE:COOK CR TAGLOSS DAYS: 53 %TAG LOSS: 2.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:03 37 AGENCY:FWS RELEASE DATA: TAGGED: 83363 UNTAGGED: 2003 DATE:06/07/78 FISH/LB: 4.3
BR YR:77 SPECIES:CHINOOK HATCHERY:QUINAULT NFH SITE:COOK CR TAGLOSS DAYS: 53 %TAG LOSS: 2.1

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14 OBS	1		1										
EST	5		5										
FISHERY OBS	2		2										
TOTAL EST	8		8										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	8			8			

AGENCY CODE:05 DATA:03 38 AGENCY:FWS RELEASE DATA: TAGGED: 95123 UNTAGGED: 235356 DATE:00/06/79 FISH/LB: 58.3
BR YR:78 SPECIES:CHINOOK HATCHERY:QUINAULT NFH SITE:COOK CR TAGLOSS DAYS: 28 %TAG LOSS: 9.1

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22 OBS	1		1										
EST	4		4										
JL 17 OBS	1		1										
EST	4		4										
JL 31 OBS	1		1										
EST	7		7										
AU 28 OBS	2			1		1							
EST	8			3		5							
FISHERY OBS	5		3	1		1							
TOTAL EST	23		15	3		5							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5			5			
TOTAL	EST	23			23			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:03 61 AGENCY:FWS RELEASE DATA: TAGGED: 39529 UNTAGGED: 129472 DATE:00/07/78 FISH/LB: 37.0
BR YR:77 SPECIES:CHINOOK HATCHERY:QUINAULT L SITE:SALMON R TAGLOSS DAYS: %TAG LOSS: 2.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
AU 28	OBS	1		1											
	EST	5		5											
SE 11	OBS	2		1		1									
	EST	7		5		2									
FISHERY	OBS	3		2		1									
TOTAL	EST	12		10		2									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	12			12			

AGENCY CODE:05 DATA:04 20 AGENCY:FWS RELEASE DATA: TAGGED: 51000 UNTAGGED: 1577 DATE:00/05/79 FISH/LB: 84.0
BR YR:78 SPECIES:CHINOOK HATCHERY:HAGERMAN NFH SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: %TAG LOSS: 3.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
MY 08	OBS	2		1		1									
	EST	9		4		5									
MY 22	OBS	3		1		1	1								
	EST	10		3		3	4								
JN 05	OBS	4				1	3								
	EST	12				2	10								
JN 19	OBS	2				1	1								
	EST	8				4	4								
JL 03	OBS	3			1		2								
	EST	15			6		9								
JL 17	OBS	2		1		1									
	EST	13		4		9									
JL 31	OBS	1					1								
	EST	7					7								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:04 20 AGENCY:FWS RELEASE DATA: TAGGED: 51000 UNTAGGED: 1577 DATE:00/05/79 FISH/LB: 84.0
BR YR:78 SPECIES:CHINOOK HATCHERY:HAGERMAN NFH SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: %TAG LOSS: 3.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	2					2							
	EST	27					27							
AU 28	OBS	1		1										
	EST	4		4										
SE 11	OBS	1					1							
	EST	7					7							
FISHERY	OBS	21		4	1	5	11							
TOTAL	EST	112		15	6	23	68							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	21			21			
TOTAL	EST	112			112			

AGENCY CODE:05 DATA:04 33 AGENCY:FWS RELEASE DATA: TAGGED: 140948 UNTAGGED:3582160 DATE:00/05/79 FISH/LB: 52.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:COLUMBIA R (HATCH) TAGLOSS DAYS: 25 %TAG LOSS: 8.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	3					3							
	EST	11					11							
MY 08	OBS	4				1	3							
	EST	16				5	11							
MY 22	OBS	1					1							
	EST	4					4							
JN 05	OBS	3					3							
	EST	10					10							
JL 03	OBS	1					1							
	EST	6					6							
JL 31	OBS	1			1									
	EST	5			5									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:04 33 AGENCY:FWS
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH
RELEASE DATA: TAGGED: 140948 UNTAGGED:3582160 DATE:00/05/79 FISH/LB: 52.0
SITE:COLUMBIA R (HATCH) TAGLOSS DAYS: 25 %TAG LOSS: 8.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	1					1							
	EST	14					14							
FISHERY	OBS	14			1	1	12							
TOTAL	EST	66			5	5	56							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	14			14			
TOTAL	EST	66			66			

AGENCY CODE:05 DATA:04 34 AGENCY:FWS
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH
RELEASE DATA: TAGGED: 95581 UNTAGGED: 11035 DATE:00/04/79 FISH/LB: 87.0
SITE:COLUMBIA R (HATCH) TAGLOSS DAYS: 50 %TAG LOSS:10.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 08	OBS	4					4							
	EST	19					19							
MY 22	OBS	2					2							
	EST	7					7							
JN 05	OBS	2					2							
	EST	6					6							
JN 19	OBS	2					2							
	EST	7					7							
JL 03	OBS	1				1								
	EST	3				3								
JL 17	OBS	2					2							
	EST	19					19							
JL 31	OBS	1					1							
	EST	7					7							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 05 DATA: 04 34 AGENCY: FWS RELEASE DATA: TAGGED: 95581 UNTAGGED: 11035 DATE: 00/04/79 FISH/LB: 87.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: SPRING CR NFH SITE: COLUMBIA R (HATCH) TAGLOSS DAYS: 50 XTAG LOSS: 10.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	1					1							
	EST	14					14							
FISHERY	OBS	16				1	15							
TOTAL	EST	86				3	83							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	16	1	1	18			
TOTAL	EST	86	3		89			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:04 37 AGENCY:FWS RELEASE DATA: TAGGED: 82098 UNTAGGED: 4049 DATE:00/04/80 FISH/LB: 19.0
BR YR:78 SPECIES:CHINOOK HATCHERY:CARSON NFH SITE:CARSON TAGLOSS DAYS:370 %TAG LOSS: 4.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1				1								
	EST	12				12								
FISHERY	OBS	1				1								
TOTAL	EST	12				12								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	12			12			

AGENCY CODE:05 DATA:04 43 AGENCY:FWS RELEASE DATA: TAGGED: 141393 UNTAGGED:2887294 DATE:00/05/79 FISH/LB: 69.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:WHITE SALMON R TAGLOSS DAYS: 10 %TAG LOSS: 2.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 22	OBS	1					1							
	EST	4					4							
JL 17	OBS	1					1							
	EST	10					10							
FISHERY	OBS	3					3							
TOTAL	EST	18					18							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	18			18			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:04 44 AGENCY:FWS RELEASE DATA: TAGGED: 135537 UNTAGGED:4376793 DATE:00/04/79 FISH/LB: 78.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:COLUMBIA R (HATCH) TAGLOSS DAYS: 35 %TAG LOSS:12.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 08	OBS	3					3							
	EST	19					19							
MY 22	OBS	6			1		5							
	EST	21			3		18							
JN 05	OBS	2					2							
	EST	7					7							
JN 19	OBS	4					4							
	EST	15					15							
JL 03	OBS	2					2							
	EST	9					9							
JL 17	OBS	1					1							
	EST	10					10							
JL 31	OBS	2			1	1								
	EST	8			3	5								
FISHERY	OBS	21			2	1	18							
TOTAL	EST	93			6	5	82							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	21			21			
TOTAL	EST	93			93			

AGENCY CODE:05 DATA:04 46 AGENCY:FWS RELEASE DATA: TAGGED: 245981 UNTAGGED:9874003 DATE:00/03/79 FISH/LB: 125.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:COLUMBIA R (HATCH) TAGLOSS DAYS: 14 %TAG LOSS: 5.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2					2							
	EST	7					7							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:04 46 AGENCY:FWS RELEASE DATA: TAGGED: 245981 UNTAGGED:9874003 DATE:00/03/79 FISH/LB: 125.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:COLUMBIA R (HATCH) TAGLOSS DAYS: 14 %TAG LOSS: 5.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	3				1	2							
	EST	12				5	7							
MY 22	OBS	5				2	3							
	EST	17				6	11							
JN 05	OBS	1					1							
	EST	3					3							
JN 19	OBS	1					1							
	EST	4					4							
JL 17	OBS	1				1								
	EST	9				9								
FISHERY	OBS	13				4	9							
TOTAL	EST	52				20	32							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	13			13			
TOTAL	EST	52			52			

AGENCY CODE:05 DATA:04 49 AGENCY:FWS RELEASE DATA: TAGGED: 264808 UNTAGGED:5303840 DATE:00/06/79 FISH/LB: 122.9
BR YR:78 SPECIES:CHINOOK HATCHERY:LITTLE WHITE SALMON SITE:LITTLE WHITE SALMON TAGLOSS DAYS: 14 %TAG LOSS: 4.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2					2							
	EST	7					7							
JN 05	OBS	1					1							
	EST	3					3							
FISHERY	OBS	3					3							
TOTAL	EST	10					10							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:04 49 AGENCY:FWS RELEASE DATA: TAGGED: 264808 UNTAGGED:5303840 DATE:00/06/79 FISH/LB: 122.9
BR YR:78 SPECIES:CHINOOK HATCHERY:LITTLE WHITE SALMON SITE:LITTLE WHITE SALMON TAGLOSS DAYS: 14 %TAG LOSS: 4.6

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	10			10			

AGENCY CODE:05 DATA:04 50 AGENCY:FWS RELEASE DATA: TAGGED: 63443 UNTAGGED: 845C82 DATE:04/05/79 FISH/LB: 75.3
BR YR:78 SPECIES:CHINOOK HATCHERY:ABERNATHY SITE:ABERNATHY CR TAGLOSS DAYS: 45 %TAG LOSS:19.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 08	OBS	1					1							
	EST	4					4							
MY 22	OBS	1					1							
	EST	4					4							
JL 03	OBS	1					1							
	EST	6					6							
FISHERY	OBS	4					4							
TOTAL	EST	18					18							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4			4			
TOTAL	EST	18			18			

AGENCY CODE:05 DATA:04 51 AGENCY:FWS RELEASE DATA: TAGGED: 48943 UNTAGGED: 653292 DATE:04/05/79 FISH/LB: 75.3
BR YR:78 SPECIES:CHINOOK HATCHERY:ABERNATHY SITE:ABERNATHY CR TAGLOSS DAYS: 45 %TAG LOSS:19.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	4					4							
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:04 51 AGENCY:FWS RELEASE DATA: TAGGED: 48943 UNTAGGED: 653292 DATE:04/05/79 FISH/LB: 75.3
BR YR:78 SPECIES:CHINOOK HATCHERY:ABERNATHY SITE:ABERNATHY CR TAGLOSS DAYS: 45 %TAG LOSS:19.3

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE:05 DATA:05 18 AGENCY:FWS RELEASE DATA: TAGGED: 50473 UNTAGGED: 2881 DATE:00/06/79 FISH/LB: 50.0
BR YR:78 SPECIES:CHINOOK HATCHERY:QUINAULT L SITE:QUINAULT L TAGLOSS DAYS: 20 %TAG LOSS: 5.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1				1								
	EST	5				5								
MY 22	OBS	2		1			1							
	EST	8		4			4							
JL 17	OBS	3		2		1								
	EST	16		8		8								
JL 31	OBS	1			1									
	EST	3			3									
AU 28	OBS	2		1		1								
	EST	13		5		8								
SE 11	OBS	1		1										
	EST	5		5										
FISHERY	OBS	10		5	1	3	1							
TOTAL	EST	50		22	3	21	4							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 31	OBS	1			1												
	EST	4			4												
FISHERY	OBS	2			2												
TOTAL	EST	9			9												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:05 18 AGENCY:FWS RELEASE DATA: TAGGED: 50473 UNTAGGED: 2881 DATE:00/06/79 FISH/LB: 50.0
BR YR:78 SPECIES:CHINOOK HATCHERY:QUINAULT L SITE:QUINAULT L TAGLOSS DAYS: 20 %TAG LOSS: 5.4

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	10	2		12			
TOTAL	EST	50	9		59			

AGENCY CODE:05 DATA:05 19 AGENCY:FWS RELEASE DATA: TAGGED: 50731 UNTAGGED: 2004 DATE:00/06/79 FISH/LB: 50.0
BR YR:78 SPECIES:CHINOOK HATCHERY:QUINAULT L SITE:QUINAULT L TAGLOSS DAYS: 18 %TAG LOSS: 3.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/OTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
JN 05	OBS	2		1		1								
	EST	5		3		2								
JN 19	OBS	3		2			1							
	EST	9		5			4							
JL 03	OBS	1			1									
	EST	6			6									
JL 17	OBS	2		2										
	EST	10		10										
JL 31	OBS	1			1									
	EST	3			3									
AU 14	OBS	1		1										
	EST	2		2										
AU 28	OBS	1				1								
	EST	8				8								
SE 11	OBS	3		2		1								
	EST	24		10		14								
FISHERY	OBS	15		8	2	3	2							
TOTAL	EST	71		30	9	24	8							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 05 DATA: 05 19 AGENCY: FWS RELEASE DATA: TAGGED: 50731 UNTAGGED: 2004 DATE: 00/06/79 FISH/LB: 50.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: QUINAULT L SITE: QUINAULT L TAGLOSS DAYS: 18 %TAG LOSS: 3.8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	15			15			
	EST	71			71			

AGENCY CODE: 05 DATA: 05 20 AGENCY: FWS RELEASE DATA: TAGGED: 27202 UNTAGGED: 1674 DATE: 00/06/79 FISH/LB: 41.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: QUINAULT L SITE: SALMON R TAGLOSS DAYS: 24 %TAG LOSS: 5.8

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1	1										
	EST	3	3										
JN 19	OBS	1	1										
	EST	3	3										
JL 03	OBS	1			1								
	EST	5			5								
AU 28	OBS	1				1							
	EST	5				5							
FISHERY TOTAL	OBS	4	2		1	1							
	EST	16	6		5	5							

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1	1													
	EST															
FISHERY TOTAL	OBS	1	1													
	EST															

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	4		1	5			
	EST	16			16			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:05 21 AGENCY:FWS RELEASE DATA: TAGGED: 26200 UNTAGGED: 196651 DATE:00/06/79 FISH/LB: 80.0
BR YR:78 SPECIES:CHINOOK HATCHERY:QUINAULT L SITE:SALMON R TAGLOSS DAYS: 7 %TAG LOSS: .7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
AP 24	OBS	1					1								
	EST	4					4								
FISHERY	OBS	1					1								
TOTAL	EST	4					4								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE:05 DATA:05 23 AGENCY:FWS RELEASE DATA: TAGGED: 51685 UNTAGGED: 152504 DATE:00/06/79 FISH/LB: 95.0
BR YR:78 SPECIES:CHINOOK HATCHERY:QUINAULT L SITE:QUEETS R TAGLOSS DAYS: 6 %TAG LOSS: 1.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JN 19	OBS	1		1											
	EST	3		3											
JL 17	OBS	1				1									
	EST	8				8									
JL 31	OBS	2			1	1									
	EST	7			3	4									
FISHERY	OBS	4		1	1	2									
TOTAL	EST	18		3	3	12									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4			4			
TOTAL	EST	18			18			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:05 25 AGENCY:FWS RELEASE DATA: TAGGED: 44633 UNTAGGED: 166476 DATE:00/06/79 FISH/LB: 65.0
BR YR:78 SPECIES:CHINOOK HATCHERY:QUINAULT L SITE:SALMON R TAGLOSS DAYS: 12 %TAG LOSS: 5.6

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	3		2			1							
	EST	14		10			4							
OC 09	OBS	1		1										
	EST	12		12										
FISHERY	OBS	4		3			1							
TOTAL	EST	26		22			4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4			4			
TOTAL	EST	26			26			

AGENCY CODE:05 DATA:05 26 AGENCY:FWS RELEASE DATA: TAGGED: 14019 UNTAGGED: 25981 DATE:00/07/79 FISH/LB: 60.0
BR YR:78 SPECIES:CHINOOK HATCHERY:LUMMI SITE:LUMMI BAY TAGLOSS DAYS: %TAG LOSS:10.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1					1							
	EST	7					7							
FISHERY	OBS	1					1							
TOTAL	EST	7					7							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	7			7			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:05 27 AGENCY:FWS RELEASE DATA: TAGGED: 58100 UNTAGGED: 119692 DATE:00/06/80 FISH/LB: 57.9
BR YR:79 SPECIES:CHINOOK HATCHERY:HAGERMAN NFH SITE:SNAKE R TAGLOSS DAYS: 6 %TAG LOSS: 4.3

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COHO
MY 22	OBS 1					1							
	EST 4					4							
JN 05	OBS 1					1							
	EST 3					3							
JL 03	OBS 1					1							
	EST 6					6							
JL 17	OBS 3					3							
	EST 19					19							
JL 31	OBS 2				1	1							
	EST 11				5	6							
AU 14	OBS 2					1		1					
	EST 9					9							
SE 25	OBS 1					1							
	EST 7					7							
FISHERY	OBS 11				1	9		1					
TOTAL	EST 59				5	54							

GRAND TOTAL	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
OBS	11			11			
EST	59			59			

AGENCY CODE:05 DATA:05 28 AGENCY:FWS RELEASE DATA: TAGGED: 56000 UNTAGGED: 2104 DATE:00/06/80 FISH/LB: 59.2
BR YR:79 SPECIES:CHINOOK HATCHERY:HAGERMAN NFH SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 6 %TAG LOSS: 3.6

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COHO
JN 05	OBS 1					1							
	EST 4					4							
JN 19	OBS 2				1	1							
	EST 7				3	4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:05 28 AGENCY:FWS RELEASE DATA: TAGGED: 56000 UNTAGGED: 2104 DATE:00/05/80 FISH/LB: 59.2
BR YR:79 SPECIES:CHINOOK HATCHERY:HAGERMAN NFH SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 6 %TAG LOSS: 3.6

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	2					2							
	EST	14					14							
FISHERY	OBS	5				1	4							
TOTAL	EST	25				3	22							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5			5			
TOTAL	EST	25			25			

AGENCY CODE:05 DATA:06 19 AGENCY:FWS RELEASE DATA: TAGGED: 10810 UNTAGGED: 221 DATE:00/05/80 FISH/LB: 84.9
BR YR:79 SPECIES:CHINOOK HATCHERY:TEHAMA COLUSA SITE:COYOTE CR TAGLOSS DAYS: 23 %TAG LOSS: 2.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1					1							
	EST	3					3							
AU 28	OBS	1					1							
	EST	8					8							
FISHERY	OBS	2					2							
TOTAL	EST	11					11							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	11			11			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 05 DATA: 06 39 AGENCY: FWS RELEASE DATA: TAGGED: 130208 UNTAGGED: 7209927 DATE: 00/03/80 FISH/LB: 123.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: SPRING CR NFH SITE: SPRING CR TAGLOSS DAYS: 10 %TAG LOSS: 3.6

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	9					9							
	EST	32					32							
MY 08	OBS	7					6						1	
	EST	21					21							
MY 22	OBS	11			1	3	7							
	EST	38			3	9	26							
JN 05	OBS	6			1		5							
	EST	21			4		17							
JN 19	OBS	7				1	6							
	EST	26				3	23							
JL 03	OBS	3					3							
	EST	11					11							
JL 17	OBS	5			1		4							
	EST	26			3		23							
JL 31	OBS	2				1	1							
	EST	10				4	6							
AU 14	OBS	2				1	1							
	EST	20				11	9							
SE 25	OBS	1					1							
	EST	7					7							
FISHERY	OBS	53			3	6	43						1	
TOTAL	EST	212			10	27	175							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1				1											
	EST	2				2											
FISHERY	OBS	1				1											
TOTAL	EST	2				2											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:06 39 AGENCY:FWS RELEASE DATA: TAGGED: 130208 UNTAGGED:7209927 DATE:00/03/80 FISH/LB: 123.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:SPRING CR TAGLOSS DAYS: 10 %TAG LOSS: 3.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: FWSP	NSPT	SPORT CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 13	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	53	1	1	55			
TOTAL	EST	212	2		214			

AGENCY CODE:05 DATA:06 40 AGENCY:FWS RELEASE DATA: TAGGED: 77720 UNTAGGED:3836257 DATE:00/04/80 FISH/LB: 83.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:SPRING CR TAGLOSS DAYS: 36 %TAG LOSS: 3.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	7					7							
	EST	25					25							
MY 08	OBS	3			1		2							
	EST	14			2		12							
MY 22	OBS	12				1	11							
	EST	44				3	41							
JN 05	OBS	7				1	6							
	EST	21				2	19							
JN 19	OBS	6					6							
	EST	23					23							
JL 03	OBS	4				2	2							
	EST	14				5	9							
JL 17	OBS	8					7						1	
	EST	52					52							
JL 31	OBS	2					2							
	EST	12					12							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:06 40 AGENCY:FWS RELEASE DATA: TAGGED: 77720 UNTAGGED:3836257 DATE:00/04/80 FISH/LB: 83.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:SPRING CR TAGLOSS DAYS: 36 %TAG LOSS: 3.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NMTR	SWTR	JFTR	GSTR	NTR/CTR	C/NMTR	C/GSTR	NM/SWTR	BC COMM
AU 14	OBS	2				2								
	EST	15				15								
AU 28	OBS	1					1							
	EST	5					5							
SE 11	OBS	1					1							
	EST	4					4							
SE 25	OBS	1					1							
	EST	7					7							
FISHERY	OBS	54			1	6	46						1	
TOTAL	EST	236			2	25	209							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1							1			
	EST																
MR 13	OBS	1					1							1			
	EST																
AU 14	OBS	1					1				1						
	EST																
FISHERY	OBS	3					3				1			2			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	54		3	57			
TOTAL	EST	236			236			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:05 41 AGENCY:FWS RELEASE DATA: TAGGED: 61771 UNTAGGED:3128906 DATE:00/05/80 FISH/LB: 51.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:SPRING CR TAGLOSS DAYS: 52 %TAG LOSS: 2.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	10				1	9							
	EST	38				6	32							
MY 08	OBS	5					4						1	
	EST	22					22							
MY 22	OBS	4				1	3							
	EST	14				3	11							
JN 05	OBS	7				1	6							
	EST	21				2	19							
JN 19	OBS	1					1							
	EST	4					4							
JL 17	OBS	5				1	4							
	EST	48				9	39							
JL 31	OBS	2											2	
	EST													
SE 11	OBS	1					1							
	EST	4					4							
FISHERY	OBS	35				4	28						3	
TOTAL	EST	151				20	131							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	35			35			
TOTAL	EST	151			151			

AGENCY CODE:05 DATA:05 42 AGENCY:FWS RELEASE DATA: TAGGED: 23563 UNTAGGED: 1088918 DATE:00/08/80 FISH/LB: 19.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:SPRING CR TAGLOSS DAYS:203 %TAG LOSS: 1.9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:06 42 AGENCY:FWS RELEASE DATA: TAGGED: 23563 UNTAGGED:1088918 DATE:00/08/80 FISH/LB: 19.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:SPRING CR TAGLOSS DAYS:203 %TAG LOSS: 1.9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	4					4							
JN 19	OBS	1					1							
	EST	4					4							
FISHERY	OBS	3					3							
TOTAL	EST	12					12							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	12			12			

AGENCY CODE:05 DATA:06 43 AGENCY:FWS RELEASE DATA: TAGGED: 164448 UNTAGGED:8611548 DATE:00/06/80 FISH/LB: 101.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LITTLE WHITE SALMON SITE:LITTLE WHITE SALMON TAGLOSS DAYS: 7 %TAG LOSS: 1.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	8					8							
JL 17	OBS	1					1							
	EST	10					10							
FISHERY	OBS	2					2							
TOTAL	EST	18					18							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	1					1								1		
	EST																
FISHERY	OBS	1					1								1		
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:06 43 AGENCY:FWS RELEASE DATA: TAGGED: 164448 UNTAGGED:8611548 DATE:00/06/80 FISH/LB: 101.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LITTLE WHITE SALMON SITE:LITTLE WHITE SALMON TAGLOSS DAYS: 7 %TAG LOSS: 1.2

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2		1	3			
TOTAL	EST	18			18			

AGENCY CODE:05 DATA:06 44 AGENCY:FWS RELEASE DATA: TAGGED: 36335 UNTAGGED: 438843 DATE:04/05/80 FISH/LB: 27.0
BR YR:79 SPECIES:CHINOOK HATCHERY:ABERNATHY SITE:ABERNATHY CR TAGLOSS DAYS: 35 %TAG LOSS: 3.1

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	2					2							
	EST	7					7							
MY 22	OBS	1					1							
	EST	4					4							
JN 05	OBS	1				1								
	EST	4				4								
JN 19	OBS	1					1							
	EST	4					4							
JL 03	OBS	4					4							
	EST	11					11							
JL 17	OBS	1					1							
	EST	10					10							
SE 25	OBS	1					1							
	EST	6					6							
FISHERY	OBS	11				1	10							
TOTAL	EST	46				4	42							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	11			11			
TOTAL	EST	46			46			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 05 DATA: 06 46 AGENCY: FWS RELEASE DATA: TAGGED: 114891 UNTAGGED: 1388084 DATE: 04/05/80 FISH/LB: 70.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: ABERNATHY SITE: ABERNATHY CR TAGLOSS DAYS: 35 %TAG LOSS: 2.1

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2					2							
	EST	7					7							
MY 08	OBS	7				1	6							
	EST	43				5	38							
MY 22	OBS	7					7							
	EST	26					26							
JN 05	OBS	3				1	2							
	EST	11				4	7							
JN 19	OBS	3					3							
	EST	11					11							
JL 03	OBS	1					1							
	EST	6					6							
JL 17	OBS	1					1							
	EST	4					4							
JL 31	OBS	2				1	1							
	EST	10				4	6							
AU 28	OBS	1					1							
	EST	8					8							
FISHERY	OBS	27				3	24							
TOTAL	EST	126				13	113							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:06 46 AGENCY:FWS RELEASE DATA: TAGGED: 114891 UNTAGGED: 1388084 DATE:04/05/80 FISH/LB: 70.0
BR YR:79 SPECIES:CHINOOK HATCHERY:ABERNATHY SITE:ABERNATHY CR TAGLOSS DAYS: 35 %TAG LOSS: 2.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1					1					1					
	EST																
FISHERY TOTAL	OBS	1					1					1					
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	27	1	1	29			
	EST	126	3		129			

AGENCY CODE:05 DATA:06 48 AGENCY:FWS RELEASE DATA: TAGGED: 102928 UNTAGGED: 3513 DATE:00/05/80 FISH/LB: 45.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 74 %TAG LOSS: 3.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	10					10							
	EST	35					35							
MY 08	OBS	12				1	9						2	
	EST	61				12	49							
MY 22	OBS	15					13						2	
	EST	48					48							
JN 05	OBS	23				1	22							
	EST	76				2	74							
JN 19	OBS	14			2	1	11							
	EST	57			11	4	42							
JL 03	OBS	2					2							
	EST	5					5							
JL 17	OBS	6				1	4						1	
	EST	42				9	33							
JL 31	OBS	3					3							
	EST	19					19							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:06 48 AGENCY:FWS RELEASE DATA: TAGGED: 102928 UNTAGGED: 3513 DATE:00/05/80 FISH/LB: 45.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 74 %TAG LOSS: 3.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	4					4							
	EST	27					27							
SE 11	OBS	1					1							
	EST	7					7							
SE 25	OBS	1					1							
	EST	6					6							
FISHERY	OBS	91			2	4	80						5	
TOTAL	EST	383			11	27	345							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	91			91			
TOTAL	EST	383			383			

AGENCY CODE:05 DATA:06 49 AGENCY:FWS RELEASE DATA: TAGGED: 103319 UNTAGGED: 3747 DATE:00/05/80 FISH/LB: 45.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 79 %TAG LOSS: 3.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	10					10							
	EST	35					35							
MY 08	OBS	11				2	8						1	
	EST	62				17	45							
MY 22	OBS	8				3	5							
	EST	28				9	19							
JN 05	OBS	10			1	1	8							
	EST	32			5	2	25							
JN 19	OBS	3			1		2							
	EST	13			5		8							
JL 17	OBS	10				1	8						1	
	EST	70				9	61							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 05 DATA: 06 49 AGENCY: FWS RELEASE DATA: TAGGED: 103319 UNTAGGED: 3747 DATE: 00/05/80 FISH/LB: 45.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: SPRING CR NFH SITE: BELOW BONNEVILLE DAM TAGLOSS DAYS: 79 %TAG LOSS: 3.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	2				1	1							
	EST	11				5	6							
AU 28	OBS	4				1	3							
	EST	33				8	25							
SE 11	OBS	2					2							
	EST	9					9							
FISHERY	OBS	60			2	9	47						2	
TOTAL	EST	293			10	50	233							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1					1							1			
	EST																
AU 14	OBS	2				1	1								1		
	EST																
AU 28	OBS	1				1											
	EST																
FISHERY	OBS	4				2	2							1	1		
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	60		4	64			
TOTAL	EST	293			293			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:06 61 AGENCY:FWS RELEASE DATA: TAGGED: 16829 UNTAGGED: 340079 DATE:00/08/80 FISH/LB: 27.0
BR YR:79 SPECIES:CHINOOK HATCHERY:QUINAULT L SITE:SALMON R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	2		2										
	EST	16		16										
SE 25	OBS	1					1							
	EST	7					7							
FISHERY	OBS	3		2			1							
TOTAL	EST	23		16			7							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS	1			1												
	EST	2			2												
FISHERY	OBS	1			1												
TOTAL	EST	2			2												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	1		4			
TOTAL	EST	23	2		25			

AGENCY CODE:05 DATA:07 22 AGENCY:FWS RELEASE DATA: TAGGED: 33494 UNTAGGED: 782316 DATE:00/04/80 FISH/LB: 116.0
BR YR:79 SPECIES:CHINOOK HATCHERY:NISQUALLY SITE:KALAMA CR TAGLOSS DAYS: 21 %TAG LOSS:14.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	2							2					
	EST	5							5					
JL 31	OBS	1							1					
	EST	5							5					
SE 11	OBS	1					1							
	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:07 22 AGENCY:FWS RELEASE DATA: TAGGED: 33494 UNTAGGED: 782316 DATE:00/04/80 FISH/LB: 116.0
BR YR:79 SPECIES:CHINOOK HATCHERY:NISQUALLY SITE:KALAMA CR TAGLOSS DAYS: 21 %TAG LOSS:14.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	4					1		3					
TOTAL	EST	14					4		10					

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 03	OBS	1				1											
	EST																
AU 28	OBS	1					1						1				
	EST																
ND 06	OBS	1					1							1			
	EST																
FISHERY	OBS	3				1	2						1	1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4		3	7			
TOTAL	EST	14			14			

AGENCY CODE:05 DATA:07 26 AGENCY:FWS RELEASE DATA: TAGGED: 59433 UNTAGGED:2426413 DATE:00/0E/80 FISH/LB: 127.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SKOOKUM CR SITE:S FK NOOKSACK R TAGLOSS DAYS: 12 %TAG LOSS: 2.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	4					4							
AU 28	OBS	1					1							
	EST	8					8							
FISHERY	OBS	2					2							
TOTAL	EST	12					12							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:07 26 AGENCY:FWS RELEASE DATA: TAGGED: 59433 UNTAGGED:2426413 DATE:00/06/80 FISH/LB: 127.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SKOOKUM CR SITE:S FK NOOKSACK R TAGLOSS DAYS: 12 %TAG LOSS: 2.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 12	OBS	1						1									
	EST	2						2									
AU 28	OBS	1				1											
	EST	2				2											
FISHERY	OBS	2				1		1									
TOTAL	EST	4				2		2									

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1						1				
	EST																
AU 14	OBS	1					1						1				
	EST																
AU 28	OBS	2				1	1					1					
	EST																
ND 20	OBS	1					1				1						
	EST																
FISHERY	OBS	5				1	4				1	1	2				
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	2	5	9			
TOTAL	EST	12	4		16			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:07 27 AGENCY:FWS RELEASE DATA: TAGGED: 40372 UNTAGGED: 9628 DATE:00/07/80 FISH/LB: 74.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LUMMI BAY SEA PONDS SITE:LUMMI BAY TAGLOSS DAYS: 25 %TAG LOSS: 4.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	4					4							
JL 31	OBS	3		1		1	1							
	EST	19		7		5	7							
SE 11	OBS	1					1							
	EST	4					4							
FISHERY	OBS	5		1		1	3							
TOTAL	EST	27		7		5	15							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 12	OBS	1						1									
	EST	2						2									
SE 04	OBS	1				1											
	EST	3				3											
SE 11	OBS	1								1							
	EST	3								3							
FISHERY	OBS	3				1		1		1							
TOTAL	EST	8				3		2		3							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 10	OBS	1					1					1					
	EST																
AP 24	OBS	1					1						1				
	EST																
MY 22	OBS	1					1					1					
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:07 27 AGENCY:FWS RELEASE DATA: TAGGED: 40372 UNTAGGED: 9628 DATE:00/07/80 FISH/LB: 74.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LUMMI BAY SEA PONDS SITE:LUMMI BAY TAGLOSS DAYS: 25 %TAG LOSS: 4.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1			1												
	EST																
AU 28	OBS	2					2						2				
	EST																
SE 11	OBS	1					1	1									
	EST																
SE 25	OBS	2					2							2			
	EST																
OC 09	OBS	1					1							1			
	EST																
FISHERY	OBS	10			1		9	1				2	3	3			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5	3	10	18			
TOTAL	EST	27	8		35			

AGENCY CODE:05 DATA:07 28 AGENCY:FWS RELEASE DATA: TAGGED: 27807 UNTAGGED: 2093 DATE:00/10/80 FISH/LB: 15.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LUMMI BAY SEA PONDS SITE:LUMMI BAY TAGLOSS DAYS: 131 %TAG LOSS: 7.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1							1					
	EST	3							3					
SE 25	OBS	1				1								
	EST	9				9								
FISHERY	OBS	2				1			1					
TOTAL	EST	12				9			3					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:07 28 AGENCY:FWS RELEASE DATA: TAGGED: 27807 UNTAGGED: 2093 DATE:00/10/80 FISH/LB: 15.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LUMMI BAY SEA PONDS SITE:LUMMI BAY TAGLOSS DAYS:131 %TAG LOSS: 7.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	1															
	EST						1					1					
FISHERY TOTAL	OBS	1															
	EST						1					1					

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2		1	3			
	EST	12			12			

AGENCY CODE:05 DATA:07 40 AGENCY:FWS RELEASE DATA: TAGGED: 104666 UNTAGGED:4743607 DATE:00/03/81 FISH/LB: 90.0
BR YR:80 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:COLUMBIA R TAGLOSS DAYS: %TAG LOSS: .4

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
OC 09	OBS	1					1										
	EST	1					1										
FISHERY TOTAL	OBS	1					1										
	EST	1					1										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		1		1			

AGENCY CODE:05 DATA:07 41 AGENCY:FWS RELEASE DATA: TAGGED: 76731 UNTAGGED:3118598 DATE:00/04/81 FISH/LB: 71.0
BR YR:80 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:COLUMBIA R TAGLOSS DAYS: 1 %TAG LOSS: 1.0

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	2							2								
	EST	6							6								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:07 41 AGENCY:FWS RELEASE DATA: TAGGED: 76731 UNTAGGED:3118598 DATE:00/04/81 FISH/LB: 71.0
BR YR:80 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:COLUMBIA R TAGLOSS DAYS: 1 %TAG LOSS: 1.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	2							2								
TOTAL	EST	6							6								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		6		6			

AGENCY CODE:05 DATA:07 44 AGENCY:FWS RELEASE DATA: TAGGED: 19091 UNTAGGED: 281269 DATE:04/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:ABERNATHY SITE:ABERNATHY CR TAGLOSS DAYS: 84 %TAG LOSS: 14.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1					1							
	EST	6					6							
FISHERY	OBS	1					1							
TOTAL	EST	6					6							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1					1		1								
	EST																
FISHERY	OBS	1					1		1								
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1		1	2			
TOTAL	EST	6			6			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:07 45 AGENCY:FWS RELEASE DATA: TAGGED: 63536 UNTAGGED: 837260 DATE:04/05/81 FISH/LB:
BR YR:80 SPECIES:CHINOOK HATCHERY:ABERNATHY SITE:ABERNATHY CR TAGLOSS DAYS: 79 %TAG LOSS:14.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	2					2							
	EST	9					9							
AU 28	OBS	1					1							
	EST	8					8							
FISHERY	OBS	3					3							
TOTAL	EST	17					17							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWN	SWN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											
AU 28	OBS	1							1								
	EST	5							5								
SE 11	OBS	1							1								
	EST	6							6								
FISHERY	OBS	3				1			2								
TOTAL	EST	14				3			11								

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1					1								1		
	EST																
SE 11	OBS	1					1	1									
	EST																
FISHERY	OBS	2					2	1							1		
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 05 DATA: 07 45 AGENCY: FWS RELEASE DATA: TAGGED: 63536 UNTAGGED: 837260 DATE: 04/05/81 FISH/LB:
BR YR: 80 SPECIES: CHINOOK HATCHERY: ABERNATHY SITE: ABERNATHY CR TAGLOSS DAYS: 79 %TAG LOSS: 14.3

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3	3	2	8			
	EST	17	14		31			

AGENCY CODE: 05 DATA: 07 46 AGENCY: FWS RELEASE DATA: TAGGED: 150544 UNTAGGED: 725489 DATE: 00/04/81 FISH/LB: 75.0
BR YR: 80 SPECIES: CHINOOK HATCHERY: SPRING CR NFH SITE: COLUMBIA R TAGLOSS DAYS: %TAG LOSS: .5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	2					2						1		1		
	EST																
SE 11	OBS	2					2							2			
	EST																
OC 23	OBS	1					1							1			
	EST																
FISHERY	OBS	5					5						1	3	1		
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1	5	6			
	EST		3		3			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:07 48 AGENCY:FWS RELEASE DATA: TAGGED: 28825 UNTAGGED: 1345489 DATE:00/03/81 FISH/LB: 118.0
BR YR:80 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:COLUMBIA R TAGLOSS DAYS: %TAG LOSS: .5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 25	OBS	1					1							
	EST	6					6							
FISHERY	OBS	1					1							
TOTAL	EST	6					6							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	6			6			

AGENCY CODE:05 DATA:08 31 AGENCY:FWS RELEASE DATA: TAGGED: 46423 UNTAGGED: 5738 DATE:00/06/81 FISH/LB: 64.9
BR YR:80 SPECIES:CHINOOK HATCHERY:SKOOKUM CR SITE:LUMMI BAY TAGLOSS DAYS: 3 %TAG LOSS:11.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:08 31 AGENCY:FWS RELEASE DATA: TAGGED: 46423 UNTAGGED: 5738 DATE:00/06/81 FISH/LB: 64.9
BR YR:80 SPECIES:CHINOOK HATCHERY:SKOOKUM CR SITE:LUMMI BAY TAGLOSS DAYS: 3 %TAG LOSS:11.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1	1	2			
TOTAL	EST		3		3			

AGENCY CODE:05 DATA:08 35 AGENCY:FWS RELEASE DATA: TAGGED: 49111 UNTAGGED: 1105 DATE:00/08/81 FISH/LB: 47.2
BR YR:80 SPECIES:CHINOOK HATCHERY:QUINAULT NFH SITE:COOK CR TAGLOSS DAYS: 6 %TAG LOSS: 2.2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1				1											
	EST	3				3											
FISHERY	OBS	1				1											
TOTAL	EST	3				3											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		3		3			

AGENCY CODE:05 DATA:08 37 AGENCY:FWS RELEASE DATA: TAGGED: 43554 UNTAGGED: 4046 DATE:00/06/81 FISH/LB: 64.1
BR YR:80 SPECIES:CHINOOK HATCHERY:SKOOKUM CR SITE:S FK NOOKSACK R TAGLOSS DAYS: 38 %TAG LOSS: 8.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28	OBS	1							1								
	EST	5							5								
OC 09	OBS	1					1										
	EST	1					1										
FISHERY	OBS	2					1		1								
TOTAL	EST	6					1		5								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:08 37 AGENCY:FWS RELEASE DATA: TAGGED: 43554 UNTAGGED: 4046 DATE:00/06/81 FISH/LB: 64.1
BR YR:80 SPECIES:CHINOOK HATCHERY:SKOOKUM CR SITE:S FK NOOKSACK R TAGLOSS DAYS: 38 %TAG LOSS: 8.5

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 13	OBS	1					1						1				
	EST																
AU 14	OBS	3					3					1	1	1			
	EST																
OC 09	OBS	1					1							1			
	EST																
DC 31	OBS	2					2								1	1	
	EST																
FISHERY TOTAL	OBS	7					7					1	2	2	1	1	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		2	7	9			
	EST		6		6			

AGENCY CODE:05 DATA:08 38 AGENCY:FWS RELEASE DATA: TAGGED: 25872 UNTAGGED: 528 DATE:00/09/81 FISH/LB: 9.0
BR YR:80 SPECIES:CHINOOK HATCHERY:SKOOKUM CR SITE:S FK NOOKSACK R TAGLOSS DAYS:118 %TAG LOSS: 2.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
OC 09	OBS	1					1										
	EST	1					1										
FISHERY TOTAL	OBS	1					1										
	EST	1					1										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		1		1			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:08 43 AGENCY:FWS RELEASE DATA: TAGGED: 59274 UNTAGGED: 7326 DATE:00/04/81 FISH/LB: 180.0
BR YR:80 SPECIES:CHINOOK HATCHERY:ARMSTRONG CR SITE:S FK STILLAGUAMISH TAGLOSS DAYS: 9 %TAG LOSS:11.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1			1												
	EST	5			5												
FISHERY	OBS	1			1												
TOTAL	EST	5			5												

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	1					1					1					
	EST																
FISHERY	OBS	1					1					1					
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1	1	2			
TOTAL	EST		5		5			

AGENCY CODE:05 DATA:31 01 *2 AGENCY:FWS RELEASE DATA: TAGGED: 17166 UNTAGGED: DATE:00/08/80 FISH/LB: 27.0
BR YR:79 SPECIES:CHINOOK HATCHERY:QUINAULT L SITE:SALMON R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	2		1	1									
	EST	8		5	3									
FISHERY	OBS	2		1	1									
TOTAL	EST	8		5	3									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:05 DATA:31 01 *2 AGENCY:FWS RELEASE DATA: TAGGED: 17166 UNTAGGED: DATE:00/08/80 FISH/LB: 27.0
BR YR:79 SPECIES:CHINOOK HATCHERY:QUINAULT L SITE:SALMON R TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1								1							
	EST	7								7							
AU 28	OBS	1								1							
	EST	2								2							
FISHERY	OBS	2								2							
TOTAL	EST	9								9							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	2		4			
TOTAL	EST	8	9		17			

AGENCY CODE:05 DATA:60 01 AGENCY:FWS RELEASE DATA: TAGGED: 98122 UNTAGGED: DATE:00/04/78 FISH/LB: 64.0
BR YR:77 SPECIES:CHINOOK HATCHERY:SPRING CR NFH SITE:SPRING CR TAGLOSS DAYS: 7 %TAG LOSS: 3.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1					1							
	EST	6					6							
FISHERY	OBS	1					1							
TOTAL	EST	6					6							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	6			6			

RUN DATE: 84/05/31 RUN TIME: 10/28/43.002 FISHERIES AND OCEANS, CANADA REGIONAL MARK RECOVERY PROGRAM

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 06 DATA: 48 12 AGENCY: CDFG
BR YR: 78 SPECIES: CHINOOK HATCHERY: MOKELUMNE R

RELEASE DATA: TAGGED: 36610 UNTAGGED: 266690 DATE: 00/10/79 FISH/LB: 10.0
SITE: SACRAMENTO R TAGLOSS DAYS: 35 %TAG LOSS: 5.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	2				1	1							
	EST	7				4	3							
JL 17	OBS	1					1							
	EST	10					10							
FISHERY TOTAL	OBS	3				1	2							
	EST	17				4	13							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3			3			
	EST	17			17			

AGENCY CODE: 06 DATA: 58 17 AGENCY: CDFG
BR YR: 79 SPECIES: CHINOOK HATCHERY: FEATHER R

RELEASE DATA: TAGGED: 77700 UNTAGGED: 14800 DATE: 00/08/80 FISH/LB: 25.7
SITE: CARQUINEZ STRAIT TAGLOSS DAYS: 35 %TAG LOSS: 15.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1				1								
	EST	3				3								
JN 05	OBS	1				1								
	EST	2				2								
JN 19	OBS	1				1								
	EST	4				4								
JL 03	OBS	1				1								
	EST	3				3								
FISHERY TOTAL	OBS	4				4								
	EST	12				12								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:06 DATA:58 17 AGENCY:CDFG RELEASE DATA: TAGGED: 77700 UNTAGGED: 14800 DATE:00/08/80 FISH/LB: 25.7
BR YR:79 SPECIES:CHINOOK HATCHERY:FEATHER R SITE:CARQUINEZ STRAIT TAGLOSS DAYS: 35 %TAG LOSS:15.4

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	4			4			
	EST	12			12			

AGENCY CODE:06 DATA:58 18 AGENCY:CDFG RELEASE DATA: TAGGED: 39454 UNTAGGED: 16616 DATE:00/11/80 FISH/LB: 5.0
BR YR:79 SPECIES:CHINOOK HATCHERY:FEATHER R SITE:TIBURON TAGLOSS DAYS: 7 %TAG LOSS:12.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	2			1		1							
	EST	7			4		3							
JL 31	OBS	2					1						1	
	EST	6					6							
FISHERY	OBS	4			1		2						1	
TOTAL	EST	13			4		9							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	4			4			
	EST	13			13			

AGENCY CODE:06 DATA:58 24 AGENCY:CDFG RELEASE DATA: TAGGED: 45203 UNTAGGED: 7297 DATE:00/08/81 FISH/LB: 36.0
BR YR:80 SPECIES:CHINOOK HATCHERY:FEATHER R SITE:VALLEJO-CARQUINEZ TAGLOSS DAYS: 24 %TAG LOSS: 9.9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:06 DATA:58 24 AGENCY:CDFG RELEASE DATA: TAGGED: 45203 UNTAGGED: 7297 DATE:00/08/81 FISH/LB: 36.0
BR YR:80 SPECIES:CHINOOK HATCHERY:FEATHER R SITE:VALLEJO-CARQUINEZ TAGLOSS DAYS: 24 %TAG LOSS: 9.9

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS			1	1			
TOTAL	EST							

AGENCY CODE:06 DATA:60 22 AGENCY:CDFG RELEASE DATA: TAGGED: 45481 UNTAGGED: 4719 DATE:00/02/80 FISH/LB: 23.9
BR YR:79 SPECIES:CHINOOK HATCHERY:COLEMAN NFH SITE:SACRAMENTO R TAGLOSS DAYS: 86 %TAG LOSS: 9.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	3					3							
JL 31	OBS	1					1							
	EST	7					7							
FISHERY	OBS	2					2							
TOTAL	EST	10					10							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	10			10			

AGENCY CODE:06 DATA:60 23 AGENCY:CDFG RELEASE DATA: TAGGED: 45236 UNTAGGED: 5364 DATE:00/02/80 FISH/LB: 25.0
BR YR:79 SPECIES:CHINOOK HATCHERY:COLEMAN NFH SITE:COLEMAN NFH TAGLOSS DAYS: 89 %TAG LOSS: 10.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1									1			
	EST													
FISHERY	OBS	1									1			
TOTAL	EST													

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:06 DATA:60 23 AGENCY:CDFG RELEASE DATA: TAGGED: 45236 UNTAGGED: 5364 DATE:00/02/80 FISH/LB: 25.0
BR YR:79 SPECIES:CHINOOK HATCHERY:COLEMAN NFH SITE:COLEMAN NFH TAGLOSS DAYS: 89 %TAG LOSS:10.6

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1			1			
	EST							

AGENCY CODE:06 DATA:61 17 AGENCY:CDFG RELEASE DATA: TAGGED: 193897 UNTAGGED: 16235 DATE:00/06/80 FISH/LB: 86.6
BR YR:79 SPECIES:CHINOOK HATCHERY:TRINITY R SITE:WILLOW CR-TRINITY R TAGLOSS DAYS: 4 %TAG LOSS: 1.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22 OBS	1				1								
EST	3				3								
AU 14 OBS	1					1							
EST	9					9							
SE 25 OBS	1					1							
EST	6					6							
FISHERY OBS	3				1	2							
TOTAL EST	18				3	15							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3			3			
	EST	18			18			

AGENCY CODE:06 DATA:61 34 AGENCY:CDFG RELEASE DATA: TAGGED: 86594 UNTAGGED: 174 DATE:00/10/80 FISH/LB: 13.6
BR YR:79 SPECIES:CHINOOK HATCHERY:TRINITY R SITE:TRINITY R TAGLOSS DAYS: 10 %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
OC 09 OBS	1								1							
EST	3								3							
FISHERY OBS	1								1							
TOTAL EST	3								3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:06 DATA:61 34 AGENCY:CDFG RELEASE DATA: TAGGED: 86594 UNTAGGED: 174 DATE:00/10/80 FISH/LB: 13.6
BR YR:79 SPECIES:CHINOOK HATCHERY:TRINITY R SITE:TRINITY R TAGLOSS DAYS: 10 %TAG LOSS:

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		3		3			

AGENCY CODE:06 DATA:62 07 AGENCY:CDFG RELEASE DATA: TAGGED: 88335 UNTAGGED. 2920 DATE:00/06/80 FISH/LB: 54.0
BR YR:79 SPECIES:CHINOOK HATCHERY:FEATHER R SITE:FEATHER R TAGLOSS DAYS: 34 %TAG LOSS: 2.9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS 1			1			
TOTAL	EST 4			4			

AGENCY CODE:06 DATA:62 08 AGENCY:CDFG RELEASE DATA: TAGGED: 98586 UNTAGGED: 3884 DATE:00/06/80 FISH/LB: 61.0
BR YR:79 SPECIES:CHINOOK HATCHERY:FEATHER R SITE:SACRAMENTO R-DISC PK TAGLOSS DAYS: 27 %TAG LOSS: 3.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
MY 22	OBS	1				1								
	EST	3				3								
FISHERY	OBS	2				1	1							
TOTAL	EST	7				3	4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:06 DATA:62 08 AGENCY:CDFG RELEASE DATA: TAGGED: 98586 UNTAGGED: 3894 DATE:00/06/80 FISH/LB: 61.0
BR YR:79 SPECIES:CHINOOK HATCHERY:FEATHER R SITE:SACRAMENTO R-DISC PK TAGLOSS DAYS: 27 %TAG LOSS: 3.6

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	7			7			

AGENCY CODE:06 DATA:62 09 AGENCY:CDFG RELEASE DATA: TAGGED: 88700 UNTAGGED: 4375 DATE:00/06/80 FISH/LB: 51.0
BR YR:79 SPECIES:CHINOOK HATCHERY:FEATHER R SITE:PORT CHICAGO TAGLOSS DAYS: 20 %TAG LOSS: 4.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
MY 08	OBS	1					1								
	EST	4					4								
MY 22	OBS	1					1								
	EST	4					4								
JN 05	OBS	1					1								
	EST	3					3								
JL 17	OBS	2					1						1		
	EST	10					10								
JL 31	OBS	1					1								
	EST	7					7								
FISHERY	OBS	6					5						1		
TOTAL	EST	28					28								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	6			6			
TOTAL	EST	28			28			

AGENCY CODE:06 DATA:62 11 AGENCY:CDFG RELEASE DATA: TAGGED: 84642 UNTAGGED: 5307 DATE:00/06/80 FISH/LB: 57.0
BR YR:79 SPECIES:CHINOOK HATCHERY:FEATHER R SITE:SACRAMENTO R-DISC PK TAGLOSS DAYS: 3 %TAG LOSS: 5.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
MY 08	OBS	1					1								
	EST	8					8								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:06 DATA:62 11 AGENCY:CDFG RELEASE DATA: TAGGED: 84642 UNTAGGED: 5307 DATE:00/06/80 FISH/LB: 57.0
BR YR:79 SPECIES:CHINOOK HATCHERY:FEATHER R SITE:SACRAMENTO R-DISC PK TAGLOSS DAYS: 3 %TAG LOSS: 5.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1				1								
	EST	2				2								
JL 31	OBS	1											1	
	EST													
FISHERY	OBS	3				1	1						1	
TOTAL	EST	10				2	8							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	10			10			

AGENCY CODE:06 DATA:62 12 AGENCY:CDFG RELEASE DATA: TAGGED: 79443 UNTAGGED: 2457 DATE:00/06/80 FISH/LB: 52.0
BR YR:79 SPECIES:CHINOOK HATCHERY:FEATHER R SITE:PORT CHICAGO TAGLOSS DAYS: 8 %TAG LOSS: 2.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2				1	1							
	EST	7				3	4							
JN 05	OBS	1					1							
	EST	3					3							
JN 19	OBS	1				1								
	EST	4				4								
FISHERY	OBS	4				2	2							
TOTAL	EST	14				7	7							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4			4			
TOTAL	EST	14			14			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:10 15 AGENCY:ODFW RELEASE DATA: TAGGED: 24541 UNTAGGED: 6524 DATE:00/10/75 FISH/LB: 10.9
BR YR:74 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS:122 %TAG LOSS:21.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1			1									
	EST	3			3									
FISHERY	OBS	1			1									
TOTAL	EST	3			3									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:07 DATA:16 08 AGENCY:ODFW RELEASE DATA: TAGGED: 96575 UNTAGGED: 4487 DATE:00/05/79 FISH/LB: 78.2
BR YR:78 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 30 %TAG LOSS: 4.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	3					3							
	EST	15					15							
JN 05	OBS	1			1									
	EST	4			4									
JN 19	OBS	3				1	2							
	EST	11				3	8							
JL 03	OBS	2				2								
	EST	8				8								
JL 31	OBS	1				1								
	EST	5				5								
AU 14	OBS	1					1							
	EST	14					14							
AU 28	OBS	1					1							
	EST	8					8							
FISHERY	OBS	12			1	4	7							
TOTAL	EST	65			4	16	45							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:16 08 AGENCY:ODFW RELEASE DATA: TAGGED: 96575 UNTAGGED: 4487 DATE:00/05/79 FISH/LB: 78.2
BR YR:78 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 30 %TAG LOSS: 4.2

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	12			12			
TOTAL	EST	65			65			

AGENCY CODE:07 DATA:16 13 AGENCY:ODFW RELEASE DATA: TAGGED: 96576 UNTAGGED: 5274 DATE:00/05/79 FISH/LB: 47.4
BR YR:78 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 48 %TAG LOSS: 3.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1					1							
	EST	4					4							
JL 03	OBS	1					1							
	EST	3					3							
JL 17	OBS	1					1							
	EST	4					4							
AU 28	OBS	1					1							
	EST	5					5							
FISHERY	OBS	4					4							
TOTAL	EST	16					16							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4			4			
TOTAL	EST	16			16			

AGENCY CODE:07 DATA:16 28 AGENCY:ODFW RELEASE DATA: TAGGED: 18000 UNTAGGED: 810 DATE:00/10/78 FISH/LB: 6.6
BR YR:77 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA R TAGLOSS DAYS:111 %TAG LOSS: 4.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 07 DATA: 16 28 AGENCY: ODFW RELEASE DATA: TAGGED: 18000 UNTAGGED: 810 DATE: 00/10/78 FISH/LB: 6.6
BR YR: 77 SPECIES: CHINOOK HATCHERY: OREGON AQUA-FOODS SITE: YAQUINA R TAGLOSS DAYS: 111 %TAG LOSS: 4.3

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE: 07 DATA: 16 40 AGENCY: ODFW RELEASE DATA: TAGGED: 25549 UNTAGGED: 34190 DATE: 00/10/78 FISH/LB: 6.2
BR YR: 77 SPECIES: CHINOOK HATCHERY: TRASK SITE: TRASK R TAGLOSS DAYS: 97 %TAG LOSS:

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22 OBS	1		1										
EST	3		3										
FISHERY OBS	1		1										
TOTAL EST	3		3										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE: 07 DATA: 16 41 AGENCY: ODFW RELEASE DATA: TAGGED: 24574 UNTAGGED: 34190 DATE: 00/11/78 FISH/LB: 8.4
BR YR: 77 SPECIES: CHINOOK HATCHERY: CEDAR CR SITE: NESTUCCA R TAGLOSS DAYS: 89 %TAG LOSS: 3.3

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 25 OBS	1		1										
EST	7		7										
FISHERY OBS	1		1										
TOTAL EST	7		7										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	7			7			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:16 42 AGENCY:ODFW RELEASE DATA: TAGGED: 25455 UNTAGGED: 30545 DATE:00/10/78 FISH/LB: 8.0
BR YR:77 SPECIES:CHINOOK HATCHERY:CEDAR CR SITE:NESTUCCA R TAGLOSS DAYS: 89 %TAG LOSS: 1.0

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05 OBS	2		1			1							
EST	10		6			4							
JN 19 OBS	1		1										
EST	3		3										
FISHERY OBS	3		2			1							
TOTAL EST	13		9			4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	13			13			

AGENCY CODE:07 DATA:16 43 AGENCY:ODFW RELEASE DATA: TAGGED: 19800 UNTAGGED: 4877 DATE:00/10/78 FISH/LB: 5.8
BR YR:77 SPECIES:CHINOOK HATCHERY:SALMON R SITE:SALMON R TAGLOSS DAYS: 84 %TAG LOSS: 1.5

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 25 OBS	1		1										
EST	7		7										
FISHERY OBS	1		1										
TOTAL EST	7		7										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	7			7			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 07 DATA: 16 44 AGENCY: ODFW RELEASE DATA: TAGGED: 23974 UNTAGGED: 921 DATE: 00/08/78 FISH/LB: 14.3
BR YR: 77 SPECIES: CHINOOK HATCHERY: SALMON R SITE: SALMON R TAGLOSS DAYS: 28 %TAG LOSS: 2.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	1		1										
	EST	5		5										
FISHERY	OBS	1		1										
TOTAL	EST	5		5										

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1			1												
	EST	1			1												
FISHERY	OBS	1			1												
TOTAL	EST	1			1												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1		2			
TOTAL	EST	5	1		6			

AGENCY CODE: 07 DATA: 16 58 AGENCY: ODFW RELEASE DATA: TAGGED: 44830 UNTAGGED: 563630 DATE: 00/10/78 FISH/LB: 20.3
BR YR: 77 SPECIES: CHINOOK HATCHERY: BONNEVILLE SITE: TANNER CR TAGLOSS DAYS: 37 %TAG LOSS: 17.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1		1										
	EST	3		3										
JN 19	OBS	1				1								
	EST	4				4								
JL 17	OBS	1		1										
	EST	6		6										
JL 31	OBS	1					1							
	EST	6					6							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:16 58 AGENCY:ODFW RELEASE DATA: TAGGED: 44830 UNTAGGED: 563630 DATE:00/10/78 FISH/LB: 20.3
BR YR:77 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 37 %TAG LOSS:17.0

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14 OBS	1		1										
EST	5		5										
FISHERY OBS	5		3		1	1							
TOTAL EST	24		14		4	6							

WEEKLY PERIODS DATE:	TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31 OBS	1			1												
EST	4			4												
FISHERY OBS	1			1												
TOTAL EST	4			4												

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND OBS	5	1		6			
TOTAL EST	24	4		28			

AGENCY CODE:07 DATA:16 60 AGENCY:ODFW RELEASE DATA: TAGGED: 44430 UNTAGGED: 7233 DATE:00/10/78 FISH/LB: 23.8
BR YR:77 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 28 %TAG LOSS:13.9

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31 OBS	1			1									
EST	5			5									
AU 14 OBS	1				1								
EST	11				11								
FISHERY OBS	2			1	1								
TOTAL EST	16			5	11								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:16 60 AGENCY:ODFW RELEASE DATA: TAGGED: 44430 UNTAGGED: 7233 DATE:00/10/78 FISH/LB: 23.8
BR YR:77 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 28 %TAG LOSS:13.9

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
AU 07	OBS	1			1												
	EST	1			1												
AU 14	OBS	1				1											
	EST	4				4											
AU 21	OBS	1								1							
	EST	5								5							
FISHERY	OBS	4			2	1				1							
TOTAL	EST	14			5	4				5							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	4		6			
TOTAL	EST	16	14		30			

AGENCY CODE:07 DATA:16 61 AGENCY:ODFW RELEASE DATA: TAGGED: 32745 UNTAGGED: 591 DATE:00/03/79 FISH/LB: 8.0
BR YR:77 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS:198 %TAG LOSS: 1.8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2		2										
	EST	7		7										
JN 05	OBS	2		1		1								
	EST	5		3		2								
JL 03	OBS	4			3		1							
	EST	20			17		3							
JL 31	OBS	2		1		1								
	EST	13		8		5								
AU 14	OBS	2		2										
	EST	7		7										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:16 61 AGENCY:ODFW RELEASE DATA: TAGGED: 32745 UNTAGGED: 591 DATE:00/03/79 FISH/LB: 8.0
BR YR:77 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS:198 %TAG LOSS: 1.8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	12		6	3	2	1							
TOTAL	EST	52		25	17	7	3							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	12			12			
TOTAL	EST	52			52			

AGENCY CODE:07 DATA:16 63 AGENCY:ODFW RELEASE DATA: TAGGED: 25046 UNTAGGED: DATE:00/11/81 FISH/LB: 10.6
BR YR:80 SPECIES:CHINOOK HATCHERY:DOMSEA FARMS SITE:SWEET CR TAGLOSS DAYS: 10 %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	2			1	1											
	EST	6			4	2											
FISHERY	OBS	2			1	1											
TOTAL	EST	6			4	2											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		6		6			

AGENCY CODE:07 DATA:17 31 AGENCY:ODFW RELEASE DATA: TAGGED: 49766 UNTAGGED: 1229 DATE:00/04/79 FISH/LB: 16.0
BR YR:77 SPECIES:CHINOOK HATCHERY:MARION FKS SITE:N SANTIAM R-MINTO TAGLOSS DAYS:217 %TAG LOSS: 1.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1		1										
	EST	4		4										
AU 28	OBS	1		1										
	EST	5		5										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:17 31 AGENCY:ODFW RELEASE DATA: TAGGED: 49766 UNTAGGED: 1229 DATE:00/04/79 FISH/LB: 16.0
BR YR:77 SPECIES:CHINOOK HATCHERY:MARION FKS SITE:N SANTIAM R-MINTO TAGLOSS DAYS:217 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	2		2										
TOTAL	EST	9		9										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	9			9			

AGENCY CODE:07 DATA:17 32 AGENCY:ODFW RELEASE DATA: TAGGED: 50611 UNTAGGED: 844 DATE:00/04/79 FISH/LB: 17.4
BR YR:77 SPECIES:CHINOOK HATCHERY:MARION FKS SITE:N SANTIAM R-MINTO TAGLOSS DAYS:216 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1				1								
	EST	12				12								
FISHERY	OBS	1				1								
TOTAL	EST	12				12								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	12			12			

AGENCY CODE:07 DATA:17 33 AGENCY:ODFW RELEASE DATA: TAGGED: 49334 UNTAGGED: 248225 DATE:00/03/80 FISH/LB: 7.0
BR YR:78 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS:214 %TAG LOSS: .4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2			1		1							
	EST	8			4		4							
MY 08	OBS	3					2		1					
	EST	16					12		4					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:17 33 AGENCY:ODFW RELEASE DATA: TAGGED: 49334 UNTAGGED: 248225 DATE:00/03/80 FISH/LB: 7.0
BR YR:78 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS:214 %TAG LOSS: .4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	3				1	2							
	EST	10				3	7							
JN 05	OBS	2		1			1							
	EST	10		6			4							
JN 19	OBS	3		1			2							
	EST	10		3			7							
JL 03	OBS	1				1								
	EST	5				5								
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	3				1	2							
	EST	17				4	13							
AU 14	OBS	1				1								
	EST	8				8								
AU 28	OBS	2			1		1							
	EST	10			2		8							
SE 11	OBS	2			1		1							
	EST	11			4		7							
FISHERY	OBS	23		3	3	4	12		1					
TOTAL	EST	109		13	10	20	62		4					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
SE 04	OBS	1				1											
	EST	3				3											
FISHERY	OBS	2			1	1											
TOTAL	EST	7			4	3											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 07 DATA: 17 33 AGENCY: ODFW RELEASE DATA: TAGGED: 49334 UNTAGGED: 248225 DATE: 00/03/80 FISH/LB: 7.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: BONNEVILLE SITE: TANNER CR TAGLOSS DAYS: 214 %TAG LOSS: .4

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	23	2		25			
	EST	109	7		116			

AGENCY CODE: 07 DATA: 17 34 AGENCY: ODFW RELEASE DATA: TAGGED: 51274 UNTAGGED: 603404 DATE: 00/11/80 FISH/LB: 13.6
BR YR: 79 SPECIES: CHINOOK HATCHERY: BONNEVILLE SITE: TANNER CR TAGLOSS DAYS: 55 %TAG LOSS: 1.1

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	3					3							
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	5		2			3							
	EST	32		13			19							
AU 28	OBS	6		2	1		3							
	EST	35		10	3		22							
SE 11	OBS	3					3							
	EST	16					16							
SE 25	OBS	1					1							
	EST	6					6							
FISHERY TOTAL	OBS	17		5	1		11							
	EST	96		27	3		66							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 31	OBS	3			2					1							
	EST	9			7					2							
AU 07	OBS	1			1												
	EST	1			1												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:17 34 AGENCY:ODFW RELEASE DATA: TAGGED: 51274 UNTAGGED: 603404 DATE:00/11/80 FISH/LB: 13.6
BR YR:79 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 55 %TAG LOSS: 1.1

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1	1														
	EST	1	1														
AU 21	OBS	1				1											
	EST	3				3											
SE 04	OBS	1				1											
	EST	3				3											
FISHERY	OBS	8	1		4	2				1							
TOTAL	EST	22	1		13	6				2							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 05	OBS	1				1											
	EST																
JL 03	OBS	1					1	1									
	EST																
FISHERY	OBS	2				1	1	1									
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	17	8	2	27			
TOTAL	EST	96	22		118			

AGENCY CODE:07 DATA:17 35 AGENCY:ODFW RELEASE DATA: TAGGED: 51227 UNTAGGED: 992128 DATE:11/12/79 FISH/LB: 11.6
BR YR:78 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 56 %TAG LOSS: 1.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	4					4							
	EST	14					14							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 07 DATA: 17 35 AGENCY: ODFW
BR YR: 78 SPECIES: CHINOOK HATCHERY: BONNEVILLE
RELEASE DATA: TAGGED: 51227 UNTAGGED: 992128 DATE: 11/12/79 FISH/LB: 11.6
SITE: TANNER CR TAGLOSS DAYS: 56 %TAG LOSS: 1.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
MY 08	OBS	2				1	1								
	EST	16				12	4								
MY 22	OBS	6				2	4								
	EST	20				6	14								
JN 05	OBS	5		1			4								
	EST	15		3			12								
JN 19	OBS	4		1	1	1	1								
	EST	15		3	5	3	4								
JL 03	OBS	1					1								
	EST	3					3								
JL 17	OBS	4		2	1		1								
	EST	26		12	4		10								
JL 31	OBS	2		1		1									
	EST	12		8		4									
AU 14	OBS	2				1	1								
	EST	22				8	14								
AU 28	OBS	2			1		1								
	EST	7			2		5								
SE 11	OBS	1					1								
	EST	7					7								
FISHERY	OBS	33		5	3	6	19								
TOTAL	EST	157		26	11	33	87								

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWN	SWN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:17 35 AGENCY:ODFW RELEASE DATA: TAGGED: 51227 UNTAGGED: 992128 DATE:11/12/79 FISH/LB: 11.6
BR YR:78 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 56 %TAG LOSS: 1.9

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	33	1		34			
TOTAL	EST	157	4		161			

AGENCY CODE:07 DATA:17 36 AGENCY:ODFW RELEASE DATA: TAGGED: 48112 UNTAGGED: 1319 DATE:00/03/80 FISH/LB: 6.0
BR YR:78 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS:220 %TAG LOSS: .7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	8					8							
MY 22	OBS	1					1							
	EST	4					4							
JN 19	OBS	1					1							
	EST	4					4							
FISHERY	OBS	3					3							
TOTAL	EST	16					16							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	16			16			

AGENCY CODE:07 DATA:17 38 AGENCY:ODFW RELEASE DATA: TAGGED: 23974 UNTAGGED: 134047 DATE:00/11/78 FISH/LB: 7.5
BR YR:77 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 21 %TAG LOSS: 2.1

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:17 38 AGENCY:ODFW RELEASE DATA: TAGGED: 23974 UNTAGGED: 134047 DATE:00/11/78 FISH/LB: 7.5
BR YR:77 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 21 %TAG LOSS: 2.1

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:07 DATA:17 41 AGENCY:ODFW RELEASE DATA: TAGGED: 30927 UNTAGGED: 398768 DATE:00/03/79 FISH/LB: 14.0
BR YR:77 SPECIES:CHINOOK HATCHERY:DEXTER P SITE:MID FK WILLAMETTE R TAGLOSS DAYS:124 %TAG LOSS: 3.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
AU 14	OBS	1				1									
	EST	11				11									
FISHERY	OBS	1				1									
TOTAL	EST	11				11									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	11			11			

AGENCY CODE:07 DATA:17 42 AGENCY:ODFW RELEASE DATA: TAGGED: 29463 UNTAGGED: 231755 DATE:00/03/79 FISH/LB: 8.5
BR YR:77 SPECIES:CHINOOK HATCHERY:DEXTER P SITE:MID FK WILLAMETTE R TAGLOSS DAYS:124 %TAG LOSS: 6.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
MY 22	OBS	1		1											
	EST	3		3											
JN 05	OBS	1		1											
	EST	6		6											
JN 19	OBS	1		1											
	EST	3		3											
FISHERY	OBS	3		3											
TOTAL	EST	12		12											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:17 42 AGENCY:ODFW RELEASE DATA: TAGGED: 29463 UNTAGGED: 231755 DATE:00/03/79 FISH/LB: 8.5
BR YR:77 SPECIES:CHINOOK HATCHERY:DEXTER P SITE:MID FK WILLAMETTE R TAGLOSS DAYS:124 %TAG LOSS: 6.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	12			12			

AGENCY CODE:07 DATA:17 43 AGENCY:ODFW RELEASE DATA: TAGGED: 30190 UNTAGGED: 1734 DATE:00/03/79 FISH/LB: 12.5
BR YR:77 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:124 %TAG LOSS: 3.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:07 DATA:17 44 AGENCY:ODFW RELEASE DATA: TAGGED: 32835 UNTAGGED: DATE:00/03/79 FISH/LB: 5.5
BR YR:77 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:124 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	1		1										
	EST	2		2										
FISHERY	OBS	1		1										
TOTAL	EST	2		2										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	2			2			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:17 47 AGENCY:ODFW RELEASE DATA: TAGGED: 46211 UNTAGGED: 2382 DATE:00/05/79 FISH/LB: 13.4
BR YR:77 SPECIES:CHINOOK HATCHERY:EAGLE CR NFH SITE:EAGLE CR-CLACKAMAS TAGLOSS DAYS:233 %TAG LOSS: 4.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:07 DATA:17 48 AGENCY:ODFW RELEASE DATA: TAGGED: 48272 UNTAGGED: 1596 DATE:00/05/79 FISH/LB: 12.6
BR YR:77 SPECIES:CHINOOK HATCHERY:EAGLE CR NFH SITE:EAGLE CR-CLACKAMAS TAGLOSS DAYS:234 %TAG LOSS: 3.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:07 DATA:18 33 AGENCY:ODFW RELEASE DATA: TAGGED: 1084 UNTAGGED: 15 DATE:02/06/79 FISH/LB: 16.0
BR YR:77 SPECIES:CHINOOK HATCHERY:DESCHUTES R (W) SITE:DESCHUTES R TAGLOSS DAYS: 7 %TAG LOSS: 1.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1					1							
	EST	3					3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:18 33 AGENCY:ODFW RELEASE DATA: TAGGED: 1084 UNTAGGED: 15 DATE:02/06/79 FISH/LB: 16.0
BR YR:77 SPECIES:CHINOOK HATCHERY:DESCHUTES R (W) SITE:DESCHUTES R TAGLOSS DAYS: 7 %TAG LOSS: 1.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	1					1							
TOTAL	EST	3					3							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:07 DATA:18 35 AGENCY:ODFW RELEASE DATA: TAGGED: 13479 UNTAGGED: 191 DATE:03/07/79 FISH/LB: 103.0
BR YR:77 SPECIES:CHINOOK HATCHERY:DESCHUTES R (W) SITE:DESCHUTES R TAGLOSS DAYS: 7 %TAG LOSS: 1.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1			1									
	EST	5			5									
JL 03	OBS	2		1		1								
	EST	13		10		3								
FISHERY	OBS	3		1	1	1								
TOTAL	EST	18		10	5	3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	18			18			

AGENCY CODE:07 DATA:18 37 AGENCY:ODFW RELEASE DATA: TAGGED: 19837 UNTAGGED: 282 DATE:04/07/79 FISH/LB: 133.0
BR YR:78 SPECIES:CHINOOK HATCHERY:DESCHUTES R (W) SITE:DESCHUTES R TAGLOSS DAYS: 7 %TAG LOSS: 1.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1					1							
	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:18 37 AGENCY:ODFW RELEASE DATA: TAGGED: 19837 UNTAGGED: 282 DATE:04/07/79 FISH/LB: 133.0
BR YR:78 SPECIES:CHINOOK HATCHERY:DESCHUTES R (W) SITE:DESCHUTES R TAGLOSS DAYS: 7 %TAG LOSS: 1.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE:07 DATA:18 41 AGENCY:ODFW RELEASE DATA: TAGGED: 283783 UNTAGGED:4407818 DATE:00/05/79 FISH/LB: 66.7
BR YR:78 SPECIES:CHINOOK HATCHERY:STAYTON P SITE:WILLAMETTE R & TRIBS TAGLOSS DAYS: 15 %TAG LOSS: 3.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	5					5							
	EST	18					18							
MY 08	OBS	2					2							
	EST	7					7							
MY 22	OBS	9				2	7							
	EST	32				6	26							
JN 05	OBS	5				1	4							
	EST	17				4	13							
JN 19	OBS	6				2	4							
	EST	22				7	15							
JL 17	OBS	5			1		3						1	
	EST	33			4		29							
JL 31	OBS	5		1	1	2	1							
	EST	27		7	5	9	6							
SE 25	OBS	1					1							
	EST	7					7							
FISHERY	OBS	38		1	2	7	27						1	
TOTAL	EST	163		7	9	26	121							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:18 41 AGENCY:ODFW RELEASE DATA: TAGGED: 283783 UNTAGGED:4407818 DATE:00/05/79 FISH/LB: 66.7
BR YR:78 SPECIES:CHINOOK HATCHERY:STAYTON P SITE:WILLAMETTE R & TRIBS TAGLOSS DAYS: 15 %TAG LOSS: 3.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 03	OBS	1				1											
	EST																
JL 17	OBS	1				1											
	EST																
FISHERY TOTAL	OBS	2				2											
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	38		2	40			
	EST	163			163			

AGENCY CODE:07 DATA:18 42 AGENCY:ODFW RELEASE DATA: TAGGED: 287916 UNTAGGED:2267942 DATE:00/05/79 FISH/LB: 67.9
BR YR:78 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 40 %TAG LOSS: 2.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR C/NWTR	C/GSTR	NW/SWTR BC COMM
AP 24	OBS	1					1					
	EST	4					4					
MY 08	OBS	2				1	1					
	EST	16				12	4					
MY 22	OBS	3					3					
	EST	12					12					
JN 05	OBS	4					4					
	EST	13					13					
JN 19	OBS	2				1	1					
	EST	8				4	4					
JL 03	OBS	6			1	3	2					
	EST	27			6	12	9					
JL 17	OBS	2					2					
	EST	19					19					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:18 42 AGENCY:ODFW RELEASE DATA: TAGGED: 287916 UNTAGGED:2267942 DATE:00/05/79 FISH/LB: 67.9
BR YR:78 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 40 %TAG LOSS: 2.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	20			1	5	14							
TOTAL	EST	99			6	28	65							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	20			20			
TOTAL	EST	99			99			

AGENCY CODE:07 DATA:18 44 AGENCY:ODFW RELEASE DATA: TAGGED: 224859 UNTAGGED:5022367 DATE:00/05/79 FISH/LB: 81.2
BR YR:78 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:BIG CR TAGLOSS DAYS: 12 %TAG LOSS:10.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 22	OBS	3		1			2							
	EST	11		3			8							
JN 05	OBS	5				1	4							
	EST	17				4	13							
JN 19	OBS	2					2							
	EST	8					8							
JL 03	OBS	2				1	1							
	EST	6				3	3							
JL 17	OBS	4			1		1						2	
	EST	7			3		4							
JL 31	OBS	3				2	1							
	EST	17				10	7							
FISHERY	OBS	20		1	1	4	12						2	
TOTAL	EST	70		3	3	17	47							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 07 DATA: 18 44 AGENCY: ODFW RELEASE DATA: TAGGED: 224859 UNTAGGED: 5022367 DATE: 00/05/79 FISH/LB: 81.2
BR YR: 78 SPECIES: CHINOOK HATCHERY: BONNEVILLE SITE: BIG CR TAGLOSS DAYS: 12 %TAG LOSS: 10.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 03	OBS	1					1									1	
	EST																
FISHERY TOTAL	OBS	1					1									1	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	20		1	21			
TOTAL	EST	70			70			

AGENCY CODE: 07 DATA: 18 45 AGENCY: ODFW RELEASE DATA: TAGGED: 244076 UNTAGGED: 5246718 DATE: 00/05/79 FISH/LB: 71.4
BR YR: 78 SPECIES: CHINOOK HATCHERY: KLASKANINE SITE: N FK KLASKANINE R TAGLOSS DAYS: 12 %TAG LOSS: 10.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 22	OBS	2				1	1							
	EST	7				3	4							
JL 17	OBS	2					2							
	EST	14					14							
FISHERY TOTAL	OBS	5				1	4							
	EST	25				3	22							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	1					1	1									
	EST																
FISHERY TOTAL	OBS	1					1	1									
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 07 DATA: 18 45 AGENCY: ODFW RELEASE DATA: TAGGED: 244076 UNTAGGED: 5246718 DATE: 00/05/79 FISH/LB: 71.4
BR YR: 78 SPECIES: CHINOOK HATCHERY: KLASKANINE SITE: N FK KLASKANINE R TAGLOSS DAYS: 12 %TAG LOSS: 10.5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	5		1	6			
	EST	25			25			

AGENCY CODE: 07 DATA: 18 49 AGENCY: ODFW RELEASE DATA: TAGGED: 20102 UNTAGGED: 6348 DATE: 00/10/79 FISH/LB: 11.5
BR YR: 78 SPECIES: CHINOOK HATCHERY: SALMON R SITE: SALMON R TAGLOSS DAYS: 164 %TAG LOSS: 5.0

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19 OBS	1		1										
EST	3		3										
JL 17 OBS	1		1										
EST	4		4										
SE 11 OBS	1					1							
EST	4					4							
FISHERY OBS	3		2			1							
TOTAL EST	11		7			4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3			3			
	EST	11			11			

AGENCY CODE: 07 DATA: 18 50 AGENCY: ODFW RELEASE DATA: TAGGED: 21558 UNTAGGED: 4733 DATE: 00/08/79 FISH/LB: 12.7
BR YR: 78 SPECIES: CHINOOK HATCHERY: SALMON R SITE: SALMON R TAGLOSS DAYS: 81 %TAG LOSS: 5.7

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22 OBS	3		3										
EST	10		10										
JN 05 OBS	1		1										
EST	6		6										
JN 19 OBS	2		2										
EST	5		5										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:18 50 AGENCY:ODFW RELEASE DATA: TAGGED: 21558 UNTAGGED: 4733 DATE:00/08/79 FISH/LB: 12.7
BR YR:78 SPECIES:CHINOOK HATCHERY:SALMON R SITE:SALMON R TAGLOSS DAYS: 81 %TAG LOSS: 5.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1					1							
	EST	6					6							
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	1					1							
	EST	6					6							
AU 14	OBS	1				1								
	EST	11				11								
AU 28	OBS	2		2										
	EST	9		9										
SE 11	OBS	1		1										
	EST	5		5										
FISHERY	OBS	13		10		1	2							
TOTAL	EST	62		39		11	12							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	13			13			
TOTAL	EST	62			62			

AGENCY CODE:07 DATA:18 51 AGENCY:ODFW RELEASE DATA: TAGGED: 23937 UNTAGGED: 53542 DATE:00/11/79 FISH/LB: 7.0
BR YR:78 SPECIES:CHINOOK HATCHERY:CEDAR CR SITE:NESTUCCA R TAGLOSS DAYS:155 %TAG LOSS: 4.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1		1										
	EST	3		3										
JN 19	OBS	1		1										
	EST	3		3										
SE 11	OBS	1			1									
	EST	4			4									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:18 51 AGENCY:ODFW RELEASE DATA: TAGGED: 23937 UNTAGGED: 53542 DATE:00/11/79 FISH/LB: 7.0
BR YR:78 SPECIES:CHINOOK HATCHERY:CEDAR CR SITE:NESTUCCA R TAGLOSS DAYS:155 %TAG LOSS: 4.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	3		2	1									
TOTAL	EST	10		6	4									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	10			10			

AGENCY CODE:07 DATA:18 52 AGENCY:ODFW RELEASE DATA: TAGGED: 27869 UNTAGGED: 42079 DATE:00/11/79 FISH/LB: 6.9
BR YR:78 SPECIES:CHINOOK HATCHERY:CEDAR CR SITE:NESTUCCA R TAGLOSS DAYS:155 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1				1								
	EST	3				3								
FISHERY	OBS	1				1								
TOTAL	EST	3				3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:07 DATA:18 55 AGENCY:ODFW RELEASE DATA: TAGGED: 24697 UNTAGGED: 608 DATE:00/10/79 FISH/LB: 11.0
BR YR:78 SPECIES:CHINOOK HATCHERY:FALL CR SITE:FALL CR-ALSEA TAGLOSS DAYS: 91 %TAG LOSS: 2.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1		1										
	EST	4		4										
MY 22	OBS	1		1										
	EST	3		3										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 07 DATA: 18 55 AGENCY: ODFW
BR YR: 78 SPECIES: CHINOOK HATCHERY: FALL CR

RELEASE DATA: TAGGED: 24697 UNTAGGED: 608 DATE: 00/10/79 FISH/LB: 11.0
SITE: FALL CR-ALSEA TAGLOSS DAYS: 91 %TAG LOSS: 2.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
JL 17	OBS	1											1	
	EST													
JL 31	OBS	1		1										
	EST	7		7										
SE 11	OBS	3		1	1	1								
	EST	11		5	4	2								
SE 25	OBS	1		1										
	EST	7		7										
FISHERY	OBS	9		6	1	1							1	
TOTAL	EST	35		29	4	2								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	9			9			
TOTAL	EST	35			35			

AGENCY CODE: 07 DATA: 18 56 AGENCY: ODFW
BR YR: 78 SPECIES: CHINOOK HATCHERY: TRASK

RELEASE DATA: TAGGED: 25594 UNTAGGED: 102199 DATE: 00/10/79 FISH/LB: 6.2
SITE: TRASK R TAGLOSS DAYS: 167 %TAG LOSS: 3.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1				1								
	EST	3				3								
FISHERY	OBS	1				1								
TOTAL	EST	3				3								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:18 56 AGENCY:ODFW RELEASE DATA: TAGGED: 25594 UNTAGGED: 102199 DATE:00/10/79 FISH/LB: 6.2
BR YR:78 SPECIES:CHINOOK HATCHERY:TRASK SITE:TRASK R TAGLOSS DAYS:167 %TAG LOSS: 3.7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:07 DATA:18 57 AGENCY:ODFW RELEASE DATA: TAGGED: 25763 UNTAGGED: 580 DATE:00/10/79 FISH/LB: 7.6
BR YR:78 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA R TAGLOSS DAYS: 55 %TAG LOSS: 2.2

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS 1		1										
	EST 5		5										
SE 25	OBS 2		2										
	EST 14		14										
FISHERY	OBS 3		3										
TOTAL	EST 19		19										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	19			19			

AGENCY CODE:07 DATA:18 58 AGENCY:ODFW RELEASE DATA: TAGGED: 22344 UNTAGGED: 4652 DATE:00/10/79 FISH/LB: 7.7
BR YR:78 SPECIES:CHINOOK HATCHERY:DOMSEA FARMS SITE:SIUSLAW R TAGLOSS DAYS: 34 %TAG LOSS: 3.2

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS 1		1										
	EST 4		4										
MY 22	OBS 1				1								
	EST 3				3								
JL 31	OBS 1		1										
	EST 7		7										
SE 25	OBS 1					1							
	EST 6					6							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:18 58 AGENCY:ODFW RELEASE DATA: TAGGED: 22344 UNTAGGED: 4652 DATE:00/10/79 FISH/LB: 7.7
BR YR:78 SPECIES:CHINOOK HATCHERY:DOMSEA FARMS SITE:SIUSLAW R TAGLOSS DAYS: 34 %TAG LOSS: 3.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	4		2		1	1							
TOTAL	EST	20		11		3	6							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4			4			
TOTAL	EST	20			20			

AGENCY CODE:07 DATA:18 63 AGENCY:ODFW RELEASE DATA: TAGGED: 25232 UNTAGGED: 255 DATE:00/10/81 FISH/LB: 5.7
BR YR:80 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:TIOGA CR TAGLOSS DAYS: 14 %TAG LOSS: 1.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		4		4			

AGENCY CODE:07 DATA:19 13 AGENCY:ODFW RELEASE DATA: TAGGED: 47799 UNTAGGED: 88 DATE:00/11/80 FISH/LB: 9.1
BR YR:79 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 55 %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
JN 05	OBS	1					1							
	EST	3					3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE 07 DATA: 15 13 AGENCY: ODFW RELEASE DATA: TAGGED: 47799 UNTAGGED: 88 DATE: 00/11/80 FISH/LB: 9.1
BR YR: 79 SPECIES: CHINOOK HATCHERY: BONNEVILLE SITE: TANNER CR TAGLOSS DAYS: 55 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	4					4							
JL 31	OBS	1					1							
	EST	7					7							
AU 28	OBS	1					1							
	EST	8					8							
SE 11	OBS	1					1							
	EST	4					4							
SE 25	OBS	1					1							
	EST	7					7							
FISHERY TOTAL	OBS	7					7							
	EST	37					37							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1					1									1	
	EST																
FISHERY TOTAL	OBS	1					1									1	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	7		1	8			
	EST	37			37			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:19 19 AGENCY:ODFW RELEASE DATA: TAGGED: 31651 UNTAGGED: 1800 DATE:00/03/79 FISH/LB: 9.1
BR YR:77 SPECIES:CHINOOK HATCHERY:S SANTIAM SITE:S SANTIAM R-FOSTER TAGLOSS DAYS:270 %TAG LOSS: 5.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:07 DATA:19 20 AGENCY:ODFW RELEASE DATA: TAGGED: 32876 UNTAGGED: 1687 DATE:00/03/79 FISH/LB: 8.5
BR YR:77 SPECIES:CHINOOK HATCHERY:S SANTIAM SITE:S SANTIAM R-FOSTER TAGLOSS DAYS:270 %TAG LOSS: 4.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	8					8							
FISHERY	OBS	1					1							
TOTAL	EST	8					8							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	8			8			

AGENCY CODE:07 DATA:19 25 AGENCY:ODFW RELEASE DATA: TAGGED: 14919 UNTAGGED: 263713 DATE:00/11/79 FISH/LB: 5.7
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 3 %TAG LOSS: 2.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:19 25 AGENCY:ODFW RELEASE DATA: TAGGED: 14919 UNTAGGED: 263713 DATE:00/11/79 FISH/LB: 5.7
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 3 %TAG LOSS: 2.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
JL 17	OBS	1		1										
	EST	4		4										
FISHERY	OBS	3		2			1							
TOTAL	EST	11		7			4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	11			11			

AGENCY CODE:07 DATA:19 43 AGENCY:ODFW RELEASE DATA: TAGGED: 28412 UNTAGGED: 3548 DATE:00/11/79 FISH/LB: 8.7
BR YR:78 SPECIES:CHINOOK HATCHERY:WILLAMETTE SITE:S SANTIAM R-FOSTER TAGLOSS DAYS:166 %TAG LOSS: 4.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	1		1										
	EST	5		5										
FISHERY	OBS	1		1										
TOTAL	EST	5		5										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	5			5			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 07 DATA: 19 44 AGENCY: ODFW RELEASE DATA: TAGGED: 61568 UNTAGGED: 3199 DATE: 00/11/79 FISH/LB: 9.7
BR YR: 78 SPECIES: CHINOOK HATCHERY: WILLAMETTE SITE: WILLAMETTE R FALLS TAGLOSS DAYS: 164 %TAG LOSS: 3.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE: 07 DATA: 19 45 AGENCY: ODFW RELEASE DATA: TAGGED: 29419 UNTAGGED: 2072 DATE: 00/03/80 FISH/LB: 5.5
BR YR: 78 SPECIES: CHINOOK HATCHERY: S SANTIAM SITE: SOUTH SANTIAM R TAGLOSS DAYS: 290 %TAG LOSS: 4.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1				1								
	EST	12				12								
MY 22	OBS	1				1								
	EST	3				3								
FISHERY	OBS	2				2								
TOTAL	EST	15				15								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	15			15			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:19 46 AGENCY:ODFW RELEASE DATA: TAGGED: 29933 UNTAGGED: 2291 DATE:00/03/80 FISH/LB: 5.2
BR YR:78 SPECIES:CHINOOK HATCHERY:S SANTIAM SITE:SOUTH SANTIAM R TAGLOSS DAYS:289 %TAG LOSS: 4.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1		1										
	EST	10		10										
FISHERY	OBS	1		1										
TOTAL	EST	10		10										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	10			10			

AGENCY CODE:07 DATA:19 47 AGENCY:ODFW RELEASE DATA: TAGGED: 32107 UNTAGGED: 1431 DATE:00/03/80 FISH/LB: 5.6
BR YR:78 SPECIES:CHINOOK HATCHERY:S SANTIAM SITE:WILLAMETTE R FALLS TAGLOSS DAYS:288 %TAG LOSS: 4.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	8					8							
JN 19	OBS	1		1										
	EST	3		3										
JL 17	OBS	1			1									
	EST	3			3									
FISHERY	OBS	3		1	1		1							
TOTAL	EST	14		3	3		8							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	14			14			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:19 48 AGENCY:ODFW RELEASE DATA: TAGGED: 28502 UNTAGGED: 1077 DATE:00/03/80 FISH/LB: 6.2
BR YR:78 SPECIES:CHINOOK HATCHERY:S SANTIAM SITE:WILLAMETTE R FALLS TAGLOSS DAYS:287 %TAG LOSS: 3.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	8					8							
MY 22	OBS	1					1							
	EST	4					4							
JN 05	OBS	1					1							
	EST	3					3							
FISHERY	OBS	3					3							
TOTAL	EST	15					15							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	15			15			

AGENCY CODE:07 DATA:20 03 AGENCY:ODFW RELEASE DATA: TAGGED: 20773 UNTAGGED: 1025 DATE:00/11/79 FISH/LB: 8.6
BR YR:78 SPECIES:CHINOOK HATCHERY:BUTTE FALLS SITE:UMPQUA R TAGLOSS DAYS: 48 %TAG LOSS: 4.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2				1	1							
	EST	7				3	4							
FISHERY	OBS	2				1	1							
TOTAL	EST	7				3	4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	7			7			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 04 AGENCY:ODFW RELEASE DATA: TAGGED: 23998 UNTAGGED: 3586 DATE:00/11/80 FISH/LB: 6.6
BR YR:78 SPECIES:CHINOOK HATCHERY:CEDAR CR SITE:THREE RIVERS TAGLOSS DAYS: 181 %TAG LOSS: 13.0

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19 OBS	1					1							
EST	4					4							
JL 17 OBS	1					1							
EST	4					4							
FISHERY OBS	2					2							
TOTAL EST	8					8							

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28 OBS	1					1						1				
EST																
FISHERY OBS	1					1						1				
TOTAL EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2		1	3			
TOTAL	EST	8			8			

AGENCY CODE:07 DATA:20 08 AGENCY:ODFW RELEASE DATA: TAGGED: 26978 UNTAGGED: 273 DATE:00/10/79 FISH/LB: 12.0
BR YR:78 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 38 %TAG LOSS: 1.0

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05 OBS	1		1										
EST	6		6										
JL 03 OBS	1				1								
EST	3				3								
FISHERY OBS	2		1		1								
TOTAL EST	9		6		3								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 08 AGENCY:ODFW RELEASE DATA: TAGGED: 26978 UNTAGGED: 273 DATE:00/10/79 FISH/LB: 12.0
BR YR:78 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 38 %TAG LOSS: 1.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	9			9			

AGENCY CODE:07 DATA:20 21 AGENCY:ODFW RELEASE DATA: TAGGED: 34847 UNTAGGED: 1004 DATE:00/11/79 FISH/LB: 9.1
BR YR:78 SPECIES:CHINOOK HATCHERY:S SANTIAM SITE:S SANTIAM R-FOSTER TAGLOSS DAYS:164 %TAG LOSS: 2.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	8					8							
FISHERY	OBS	1					1							
TOTAL	EST	8					8							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	8			8			

AGENCY CODE:07 DATA:20 40 AGENCY:ODFW RELEASE DATA: TAGGED: 30924 UNTAGGED: 1368 DATE:00/03/80 FISH/LB: 16.0
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:150 %TAG LOSS: 4.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1				1								
	EST	3				3								
JN 19	OBS	4		2	1		1							
	EST	14		5	5		4							
JL 17	OBS	3		3										
	EST	14		14										
SE 25	OBS	1				1								
	EST	14				14								
FISHERY	OBS	9		5	1	2	1							
TOTAL	EST	45		19	5	17	4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 40 AGENCY:ODFW RELEASE DATA: TAGGED: 30924 UNTAGGED: 1368 DATE:00/03/80 FISH/LB: 16.0
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:150 %TAG LOSS: 4.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	9	1		10			
TOTAL	EST	45	4		49			

AGENCY CODE:07 DATA:20 41 AGENCY:ODFW RELEASE DATA: TAGGED: 30823 UNTAGGED: 823 DATE:00/11/79 FISH/LB: 28.8
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 30 %TAG LOSS: 2.6

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1				1								
	EST	3				3								
FISHERY	OBS	1				1								
TOTAL	EST	3				3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:07 DATA:20 42 AGENCY:ODFW RELEASE DATA: TAGGED: 30726 UNTAGGED: 595121 DATE:00/03/80 FISH/LB: 9.1
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:153 %TAG LOSS: 3.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 42 AGENCY:ODFW RELEASE DATA: TAGGED: 30726 UNTAGGED: 595121 DATE:00/03/80 FISH/LB: 9.1
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 153 %TAG LOSS: 3.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
MY 08	OBS	1					1								
	EST	8					8								
JL 03	OBS	1					1								
	EST	3					3								
JL 17	OBS	3		2			1								
	EST	20		10			10								
JL 31	OBS	1				1									
	EST	5				5									
AU 28	OBS	1		1											
	EST	4		4											
SE 25	OBS	2		1			1								
	EST	14		7			7								
FISHERY	OBS	10		4		1	5								
TOTAL	EST	58		21		5	32								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	10			10			
TOTAL	EST	58			58			

AGENCY CODE:07 DATA:20 43 AGENCY:ODFW RELEASE DATA: TAGGED: 31303 UNTAGGED: 902 DATE:00/11/79 FISH/LB: 15.9
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 30 %TAG LOSS: 2.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 31	OBS	1		1											
	EST	7		7											
FISHERY	OBS	1		1											
TOTAL	EST	7		7											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 43 AGENCY:ODFW RELEASE DATA: TAGGED: 31303 UNTAGGED: 902 DATE:00/11/79 FISH/LB: 15.9
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 30 %TAG LOSS: 2.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	7			7			

AGENCY CODE:07 DATA:20 44 AGENCY:ODFW RELEASE DATA: TAGGED: 30738 UNTAGGED: 998 DATE:00/03/80 FISH/LB: 7.6
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:155 %TAG LOSS: 3.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2					2							
	EST	7					7							
MY 22	OBS	2				1	1							
	EST	7				3	4							
JN 05	OBS	1			1									
	EST	4			4									
JN 19	OBS	1		1										
	EST	3		3										
AU 28	OBS	1		1										
	EST	5		5										
FISHERY	OBS	7		2	1	1	3							
TOTAL	EST	26		8	4	3	11							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7			7			
TOTAL	EST	26			26			

AGENCY CODE:07 DATA:20 46 AGENCY:ODFW RELEASE DATA: TAGGED: 28955 UNTAGGED: 242 DATE:00/03/80 FISH/LB: 4.4
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:160 %TAG LOSS: .8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	2					2							
	EST	12					12							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 46 AGENCY:ODFW RELEASE DATA: TAGGED: 28955 UNTAGGED: 242 DATE:00/03/80 FISH/LB: 4.4
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:160 %TAG LOSS: .8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	2		2										
	EST	6		6										
JN 19	OBS	1				1								
	EST	4				4								
JL 17	OBS	1		1										
	EST	6		6										
AU 28	OBS	1		1										
	EST	5		5										
FISHERY	OBS	7		4		1	2							
TOTAL	EST	33		17		4	12							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7			7			
TOTAL	EST	33			33			

AGENCY CODE:07 DATA:20 47 AGENCY:ODFW RELEASE DATA: TAGGED: 31309 UNTAGGED: 574 DATE:00/11/79 FISH/LB: 8.7
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 30 %TAG LOSS: 1.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1		1										
	EST	3		3										
JL 17	OBS	1				1								
	EST	9				9								
SE 25	OBS	1				1								
	EST	9				9								
FISHERY	OBS	3		1		2								
TOTAL	EST	21		3		18								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 47 AGENCY:ODFW RELEASE DATA: TAGGED: 31309 UNTAGGED: 574 DATE:00/11/79 FISH/LB: 8.7
BR YR:78 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 30 %TAG LOSS: 1.8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	21			21			

AGENCY CODE:07 DATA:20 48 AGENCY:ODFW RELEASE DATA: TAGGED: 31058 UNTAGGED: 3418 DATE:00/03/80 FISH/LB: 3.3
BR YR:78 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS:138 %TAG LOSS: 9.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1		1										
	EST	4		4										
JL 31	OBS	1		1										
	EST	7		7										
AU 28	OBS	1		1										
	EST	5		5										
FISHERY	OBS	3		3										
TOTAL	EST	16		16										

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	1		4			
TOTAL	EST	16	4		20			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 49 AGENCY:ODFW RELEASE DATA: TAGGED: 31558 UNTAGGED: 2412 DATE:00/11/79 FISH/LB: 5.7
BR YR:78 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS: 12 %TAG LOSS: 6.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1				1								
	EST	6				6								
JL 03	OBS	1				1								
	EST	5				5								
FISHERY	OBS	2				2								
TOTAL	EST	11				11								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	11			11			

AGENCY CODE:07 DATA:20 50 AGENCY:ODFW RELEASE DATA: TAGGED: 28418 UNTAGGED: 2845 DATE:00/11/79 FISH/LB: 6.9
BR YR:78 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS: 13 %TAG LOSS: 8.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	1		1										
	EST	5		5										
FISHERY	OBS	1		1										
TOTAL	EST	5		5										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	5			5			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 51 AGENCY:ODFW RELEASE DATA: TAGGED: 29421 UNTAGGED: 2377 DATE:00/03/80 FISH/LB: 3.9
BR YR:78 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS:126 %TAG LOSS: 7.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	2					2							
	EST	7					7							
JL 03	OBS	1		1										
	EST	10		10										
FISHERY TOTAL	OBS	3		1			2							
	EST	17		10			7							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3			3			
	EST	17			17			

AGENCY CODE:07 DATA:20 52 AGENCY:ODFW RELEASE DATA: TAGGED: 33756 UNTAGGED: 1044 DATE:00/11/79 FISH/LB: 14.8
BR YR:78 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS: 12 %TAG LOSS: 3.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
JN 19	OBS	1		1										
	EST	3		3										
FISHERY TOTAL	OBS	2		1			1							
	EST	7		3			4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2			2			
	EST	7			7			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 53 AGENCY:ODFW RELEASE DATA: TAGGED: 34897 UNTAGGED: 73263 DATE:00/03/80 FISH/LB: 10.8
BR YR:78 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS:132 %TAG LOSS: 5.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:07 DATA:20 54 AGENCY:ODFW RELEASE DATA: TAGGED: 32518 UNTAGGED: 3177 DATE:00/03/82 FISH/LB: 3.9
BR YR:80 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS:255 %TAG LOSS: 3.3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 17	OBS	1				1											
	EST	3				3											
AU 14	OBS	1	1														
	EST	1	1														
SE 18	OBS	1				1											
	EST	2				2											
FISHERY	OBS	4	1		1	2											
TOTAL	EST	11	1		5	5											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		4		4			
TOTAL	EST		11		11			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 55 AGENCY:ODFW RELEASE DATA: TAGGED: 282039 UNTAGGED:6066656 DATE:04/06/80 FISH/LB: 86.9
BR YR:79 SPECIES:CHINOOK HATCHERY:STAYTON P SITE:WILLAMETTE R & TRIBS TAGLOSS DAYS: 8 %TAG LOSS: 1.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	12				1	11							
	EST	45				6	39							
MY 08	OBS	15				1	13						1	
	EST	83				12	71							
MY 22	OBS	23				4	19							
	EST	82				12	70							
JN 05	OBS	15			2		13							
	EST	52			9		43							
JN 19	OBS	11				4	7							
	EST	41				14	27							
JL 03	OBS	8			2	2	4							
	EST	35			11	8	16							
JL 17	OBS	9			3		6							
	EST	43			11		32							
JL 31	OBS	8			1	2	5							
	EST	46			3	10	33							
AU 14	OBS	4					2						2	
	EST	23					23							
AU 28	OBS	2					2							
	EST	13					13							
SE 11	OBS	3					3							
	EST	18					18							
SE 25	OBS	2					2							
	EST	13					13							
FISHERY	OBS	112			8	14	87						3	
TOTAL	EST	494			34	62	398							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:20 55 AGENCY:ODFW RELEASE DATA: TAGGED: 282039 UNTAGGED:6066656 DATE:04/06/80 FISH/LB: 86.9
BR YR:79 SPECIES:CHINOOK HATCHERY:STAYTON P SITE:WILLAMETTE R & TRIBS TAGLOSS DAYS: 8 %TAG LOSS: 1.3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 03	OBS	2				1	1								1		
	EST																
FISHERY	OBS	2				1	1								1		
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	112	1	2	115			
TOTAL	EST	494	3		497			

AGENCY CODE:07 DATA:21 21 AGENCY:ODFW RELEASE DATA: TAGGED: 27014 UNTAGGED: 273 DATE:00/10/80 FISH/LB: 6.7
BR YR:79 SPECIES:CHINOOK HATCHERY:TRASK SITE:TRASK R TAGLOSS DAYS:160 %TAG LOSS: 1.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2		1			1							
	EST	8		4			4							
JN 19	OBS	2		2										
	EST	5		5										
JL 17	OBS	1					1							
	EST	4					4							
JL 31	OBS	1				1								
	EST	5				5								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 21 AGENCY:ODFW RELEASE DATA: TAGGED: 27014 UNTAGGED: 273 DATE:00/10/80 FISH/LB: 6.7
BR YR:79 SPECIES:CHINOOK HATCHERY:TRASK SITE:TRASK R TAGLOSS DAYS:160 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 25	OBS	1		1										
	EST	7		7										
FISHERY	OBS	7		4		1	2							
TOTAL	EST	29		16		5	8							

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7	1		8			
TOTAL	EST	29	4		33			

AGENCY CODE:07 DATA:21 33 AGENCY:ODFW RELEASE DATA: TAGGED: 50462 UNTAGGED. 505 DATE:00/05/80 FISH/LB: 70.5
BR YR:79 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 34 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	2					2							
	EST	12					12							
MY 22	OBS	1					1							
	EST	4					4							
FISHERY	OBS	3					3							
TOTAL	EST	16					16							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 33 AGENCY:ODFW RELEASE DATA: TAGGED: 50462 UNTAGGED: 505 DATE:00/05/80 FISH/LB: 70.5
BR YR:79 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 34 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 22	OBS	1					1										1
	EST																
FISHERY	OBS	1					1										1
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3		1	4			
TOTAL	EST	16			16			

AGENCY CODE:07 DATA:21 34 AGENCY:ODFW RELEASE DATA: TAGGED: 49963 UNTAGGED: 1609 DATE:00/05/80 FISH/LB: 69.2
BR YR:79 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 32 %TAG LOSS: 3.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
JN 19	OBS	1				1								
	EST	3				3								
FISHERY	OBS	2				1	1							
TOTAL	EST	7				3	4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	7			7			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 35 AGENCY:ODFW RELEASE DATA: TAGGED: 48052 UNTAGGED: 2888 DATE:00/05/80 FISH/LB: 66.8
BR YR:79 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 30 %TAG LOSS: 5.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	4					4							
JN 19	OBS	2					2							
	EST	8					8							
FISHERY	OBS	3					3							
TOTAL	EST	12					12							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

		TROLL	NET	SPOR	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	1		4			
TOTAL	EST	12	3		15			

AGENCY CODE:07 DATA:21 37 AGENCY:ODFW RELEASE DATA: TAGGED: 48052 UNTAGGED: 24846 DATE:00/03/82 FISH/LB: 7.4
BR YR:80 SPECIES:CHINOOK HATCHERY:OXBOW SITE:TANNER CR TAGLOSS DAYS:269 %TAG LOSS: 1.2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 37 AGENCY:ODFW RELEASE DATA: TAGGED: 48052 UNTAGGED: 24846 DATE:00/03/82 FISH/LB: 7.4
BR YR:80 SPECIES:CHINOOK HATCHERY:OXBOW SITE:TANNER CR TAGLOSS DAYS:269 %TAG LOSS: 1.2

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		3		3			

AGENCY CODE:07 DATA:21 41 AGENCY:ODFW RELEASE DATA: TAGGED: 49813 UNTAGGED: 380324 DATE:00/11/81 FISH/LB: 9.3
BR YR:80 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS:126 %TAG LOSS: .8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	1			1									
	EST	2			2									
FISHERY	OBS	1			1									
TOTAL	EST	2			2									

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1				1											
	EST	2				2											
AU 14	OBS	1							1								
	EST	3							3								
AU 21	OBS	1							1								
	EST	3							3								
SE 04	OBS	3				3											
	EST	8				8											
OC 09	OBS	3					3										
	EST	3					3										
FISHERY	OBS	9				4	3		2								
TOTAL	EST	19				10	3		6								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 07 DATA: 21 41 AGENCY: ODFW RELEASE DATA: TAGGED: 49813 UNTAGGED: 380324 DATE: 00/11/81 FISH/LB: 9.3
BR YR: 80 SPECIES: CHINOOK HATCHERY: BONNEVILLE SITE: TANNER CR TAGLOSS DAYS: 126 %TAG LOSS: .8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1	9		10			
	EST	2	19		21			

AGENCY CODE: 07 DATA: 21 42 AGENCY: ODFW RELEASE DATA: TAGGED: 50702 UNTAGGED: 477 DATE: 00/11/81 FISH/LB: 11.5
BR YR: 80 SPECIES: CHINOOK HATCHERY: BONNEVILLE SITE: TANNER CR TAGLOSS DAYS: 124 %TAG LOSS: .7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	2			2												
	EST	7			7												
JL 31	OBS	1				1											
	EST	2				2											
AU 14	OBS	3							2	1							
	EST	10							6	4							
AU 28	OBS	1				1											
	EST	2				2											
FISHERY TOTAL	OBS	7			2	2			2	1							
	EST	21			7	4			6	4							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS		FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	1				1											
	EST																
FISHERY TOTAL	OBS	1				1											
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		7	1	8			
	EST		21		21			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 43 AGENCY:ODFW RELEASE DATA: TAGGED: 50553 UNTAGGED: 308 DATE:00/03/82 FISH/LB: 7.2
BR YR:80 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:BONNEVILLE TAGLOSS DAYS:256 %TAG LOSS: .6

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1				1											
	EST	2				2											
AU 28	OBS	2				2											
	EST	4				4											
FISHERY	OBS	3				3											
TOTAL	EST	6				6											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		3		3			
TOTAL	EST		6		6			

AGENCY CODE:07 DATA:21 45 AGENCY:ODFW RELEASE DATA: TAGGED: 23031 UNTAGGED: 162 DATE:04/07/80 FISH/LB: 140.0
BR YR:79 SPECIES:CHINOOK HATCHERY:DESCHUTES R (W) SITE:DESCHUTES R TAGLOSS DAYS: 14 %TAG LOSS: .7

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 17	OBS	1		1											
	EST	6		6											
AU 28	OBS	1					1								
	EST	5					5								
FISHERY	OBS	2		1			1								
TOTAL	EST	11		6			5								

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 45 AGENCY:ODFW RELEASE DATA: TAGGED: 23031 UNTAGGED: 162 DATE:04/07/80 FISH/LB: 140.0
BR YR:79 SPECIES:CHINOOK HATCHERY:DESCHUTES R (W) SITE:DESCHUTES R TAGLOSS DAYS: 14 %TAG LOSS: .7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	1		3			
TOTAL	EST	11	4		15			

AGENCY CODE:07 DATA:21 46 AGENCY:ODFW RELEASE DATA: TAGGED: 11788 UNTAGGED: 83 DATE:04/07/80 FISH/LB: 126.0
BR YR:79 SPECIES:CHINOOK HATCHERY:DESCHUTES R (W) SITE:DESCHUTES R TAGLOSS DAYS: 14 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	8					8							
JL 03	OBS	1					1							
	EST	3					3							
FISHERY	OBS	2					2							
TOTAL	EST	11					11							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	11			11			

AGENCY CODE:07 DATA:21 47 AGENCY:ODFW RELEASE DATA: TAGGED: 5211 UNTAGGED: 37 DATE:04/06/80 FISH/LB: 222.0
BR YR:79 SPECIES:CHINOOK HATCHERY:DESCHUTES R (W) SITE:DESCHUTES R TAGLOSS DAYS: 14 %TAG LOSS: .7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	10					10							
FISHERY	OBS	1					1							
TOTAL	EST	10					10							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 47 AGENCY:ODFW RELEASE DATA: TAGGED: 5211 UNTAGGED: 37 DATE:04/06/80 FISH/LB: 222.0
BR YR:79 SPECIES:CHINOOK HATCHERY:DESCHUTES R (W) SITE:DESCHUTES R TAGLOSS DAYS: 14 %TAG LOSS: .7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1		2			
TOTAL	EST	10	4		14			

AGENCY CODE:07 DATA:21 48 AGENCY:ODFW RELEASE DATA: TAGGED: 115 UNTAGGED: 1 DATE:05/06/80 FISH/LB: 62.0
BR YR:79 SPECIES:CHINOOK HATCHERY:WARM SPRINGS R (W) SITE:WARM SPRINGS R TAGLOSS DAYS: 14 %TAG LOSS: .8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1					1							
	EST	7					7							
FISHERY	OBS	1					1							
TOTAL	EST	7					7							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 24	OBS	1					1						1				
	EST																
FISHERY	OBS	1					1						1				
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 48 AGENCY:ODFW RELEASE DATA: TAGGED: 115 UNTAGGED: 1 DATE:05/06/80 FISH/LB: 62.0
BR YR:79 SPECIES:CHINOOK HATCHERY:WARM SPRINGS R (W) SITE:WARM SPRINGS R TAGLOSS DAYS: 14 %TAG LOSS: .8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1		1	2			
	EST	7			7			

AGENCY CODE:07 DATA:21 56 AGENCY:ODFW RELEASE DATA: TAGGED: 129961 UNTAGGED:5012229 DATE:00/04/81 FISH/LB: 73.0
BR YR:80 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 43 %TAG LOSS: 3.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 26	OBS	1						1									
	EST	5						5									
FISHERY TOTAL	OBS	1						1									
	EST	5						5									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		5		5			

AGENCY CODE:07 DATA:21 57 AGENCY:ODFW RELEASE DATA: TAGGED: 121071 UNTAGGED:4951833 DATE:00/05/80 FISH/LB: 73.9
BR YR:79 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 30 %TAG LOSS: 3.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2					2							
	EST	7					7							
MY 08	OBS	2				1	1							
	EST	20				12	8							
MY 22	OBS	3					3							
	EST	11					11							
JL 03	OBS	1					1							
	EST	3					3							
AU 28	OBS	1					1							
	EST	8					8							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 57 AGENCY:ODFW RELEASE DATA: TAGGED: 121071 UNTAGGED:4951833 DATE:00/05/80 FISH/LB: 73.9
BR YR:79 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 30 %TAG LOSS: 3.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	9				1	8							
TOTAL	EST	49				12	37							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	9			9			
TOTAL	EST	49			49			

AGENCY CODE:07 DATA:21 58 AGENCY:ODFW RELEASE DATA: TAGGED: 73242 UNTAGGED:1727673 DATE:00/05/81 FISH/LB: 75.0
BR YR:80 SPECIES:CHINOOK HATCHERY:S FK KLASKANINE P SITE:S FK KLASKANINE R TAGLOSS DAYS: 7 %TAG LOSS: 1.2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		3		3			

AGENCY CODE:07 DATA:21 59 AGENCY:ODFW RELEASE DATA: TAGGED: 48898 UNTAGGED:1308795 DATE:00/05/81 FISH/LB: 70.0
BR YR:80 SPECIES:CHINOOK HATCHERY:VANDERVELDT P SITE:TUCKER CR-YOUNGS TAGLOSS DAYS: 7 %TAG LOSS: .7

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1					1						1				
	EST																
FISHERY	OBS	1					1						1				
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 59 AGENCY:ODFW RELEASE DATA: TAGGED: 48898 UNTAGGED:1308795 DATE:00/05/81 FISH/LB: 70.0
BR YR:80 SPECIES:CHINOOK HATCHERY:VANDERVELDT P SITE:TUCKER CR-YOUNGS TAGLOSS DAYS: 7 %TAG LOSS: .7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS			1	1			
TOTAL	EST							

* *

AGENCY CODE:07 DATA:21 60 AGENCY:ODFW RELEASE DATA: TAGGED: 143385 UNTAGGED:6290074 DATE:00/05/80 FISH/LB: 77.5
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG CR SITE:BIG CR TAGLOSS DAYS: 12 %TAG LOSS: 1.5

BIWEEKLY			CATCH REGIONS:	TROLL										
DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	8					8							
	EST	28					28							
MY 08	OBS	16			1	1	13						1	
	EST	85			2	12	71							
MY 22	OBS	14				1	13							
	EST	51				3	48							
JN 05	OBS	14			1	2	11							
	EST	46			4	6	36							
JN 19	OBS	15			2	1	12							
	EST	57			9	4	44							
JL 03	OBS	6				1	5							
	EST	24				5	19							
JL 17	OBS	10				1	9							
	EST	80				9	71							
JL 31	OBS	5					4						1	
	EST	26					26							
AU 14	OBS	2				2								
	EST	19				19								
SE 11	OBS	2					2							
	EST	11					11							
SE 25	OBS	2					2							
	EST	12					12							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 60 AGENCY:ODFW RELEASE DATA: TAGGED: 143385 UNTAGGED:6290074 DATE:00/05/80 FISH/LB: 77.5
BR YR:79 SPECIES:CHINOOK HATCHERY:BIG CR SITE:BIG CR TAGLOSS DAYS: 12 %TAG LOSS: 1.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	94			4	9	79						2	
TOTAL	EST	439			15	58	366							

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS	1						1									
	EST	2						2									
FISHERY	OBS	1						1									
TOTAL	EST	2						2									

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	1					1								1		
	EST																
FISHERY	OBS	1					1								1		
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	94	1	1	96			
TOTAL	EST	439	2		441			

AGENCY CODE:07 DATA:21 61 AGENCY:ODFW RELEASE DATA: TAGGED: 66331 UNTAGGED:2171359 DATE:00/06/80 FISH/LB: 79.3
BR YR:79 SPECIES:CHINOOK HATCHERY:KLASKANINE SITE:N FK KLASKANINE R TAGLOSS DAYS: 12 %TAG LOSS: 1.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 61 AGENCY:ODFW RELEASE DATA: TAGGED: 66331 UNTAGGED:2171359 DATE:00/06/80 FISH/LB: 79.3
BR YR:79 SPECIES:CHINOOK HATCHERY:KLASKANINE SITE:N FK KLASKANINE R TAGLOSS DAYS: 12 %TAG LOSS: 1.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	2					2							
	EST	7					7							
JN 05	OBS	1					1							
	EST	4					4							
JN 19	OBS	1					1							
	EST	4					4							
JL 31	OBS	2					2							
	EST	13					13							
FISHERY	OBS	7					7							
TOTAL	EST	32					32							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7			7			
TOTAL	EST	32			32			

AGENCY CODE:07 DATA:21 62 AGENCY:ODFW RELEASE DATA: TAGGED: 49421 UNTAGGED:1116089 DATE:00/05/80 FISH/LB: 100.0
BR YR:79 SPECIES:CHINOOK HATCHERY:OXBOW SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 11 %TAG LOSS: 1.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	3					3							
JN 19	OBS	1					1							
	EST	4					4							
JL 17	OBS	1				1								
	EST	8				8								
FISHERY	OBS	3				1	2							
TOTAL	EST	15				8	7							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 62 AGENCY:ODFW RELEASE DATA: TAGGED: 49421 UNTAGGED: 1116089 DATE:00/05/80 FISH/LB: 100.0
BR YR:79 SPECIES:CHINOOK HATCHERY:OXBOW SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 11 %TAG LOSS: 1.7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	15			15			

AGENCY CODE:07 DATA:21 63 AGENCY:ODFW RELEASE DATA: TAGGED: 51851 UNTAGGED: 1170978 DATE:00/05/80 FISH/LB: 100.0
BR YR:79 SPECIES:CHINOOK HATCHERY:OXBOW SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 11 %TAG LOSS: 1.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 08	OBS	1					1							
	EST	8					8							
MY 22	OBS	1					1							
	EST	4					4							
JN 05	OBS	1					1							
	EST	3					3							
JN 19	OBS	1					1							
	EST	4					4							
JL 17	OBS	1					1							
	EST	10					10							
SE 25	OBS	1					1							
	EST	7					7							
FISHERY	OBS	7					7							
TOTAL	EST	40					40							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS		FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1				1											
	EST																
FISHERY	OBS	1				1											
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:21 63 AGENCY:ODFW RELEASE DATA: TAGGED: 51851 UNTAGGED:1170978 DATE:00/05/80 FISH/LB: 100.0
BR YR:79 SPECIES:CHINOOK HATCHERY:OXBOW SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 11 %TAG LOSS: 1.7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	7		1	8			
	EST	40			40			

AGENCY CODE:07 DATA:22 07 AGENCY:ODFW RELEASE DATA: TAGGED: 100717 UNTAGGED: 3869 DATE:00/06/80 FISH/LB: 83.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 25 %TAG LOSS: 1.9

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS 1					1							
	EST 4					4							
MY 08	OBS 1					1							
	EST 4					4							
MY 22	OBS 1					1							
	EST 4					4							
JN 05	OBS 2					2							
	EST 6					6							
JN 19	OBS 3		2			1							
	EST 9		5			4							
JL 03	OBS 2					2							
	EST 9					9							
JL 17	OBS 7		4			3							
	EST 38		15			23							
JL 31	OBS 5			2		3							
	EST 27			8		19							
AU 14	OBS 2		1			1							
	EST 16		2			14							
AU 28	OBS 3		1			2							
	EST 22		5			17							
SE 11	OBS 5		1		2	2							
	EST 46		5		27	14							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 07 AGENCY:ODFW RELEASE DATA: TAGGED: 100717 UNTAGGED: 3869 DATE:00/06/80 FISH/LB: 83.0
BR YR:79 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 25 %TAG LOSS: 1.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 25	OBS	1					1							
	EST	6					6							
FISHERY	OBS	33		9	2	2	20							
TOTAL	EST	191		32	8	27	124							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	2			2												
	EST	7			7												
AU 14	OBS	1				1											
	EST	4				4											
AU 21	OBS	1							1								
	EST	3							3								
AU 28	OBS	1							1								
	EST	5							5								
SE 04	OBS	1				1											
	EST	3				3											
FISHERY	OBS	6			2	2			2								
TOTAL	EST	22			7	7			8								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	33	6		39			
TOTAL	EST	191	22		213			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 17 AGENCY:ODFW RELEASE DATA: TAGGED: 30173 UNTAGGED: 2201 DATE:00/03/81 FISH/LB: 6.0
BR YR:79 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS:284 %TAG LOSS: 5.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
AP 24	OBS	1					1								
	EST	4					4								
JL 17	OBS	1				1									
	EST	8				8									
JL 31	OBS	2		1									1		
	EST	7		7											
AU 28	OBS	1		1											
	EST	4		4											
FISHERY	OBS	5		2		1	1						1		
TOTAL	EST	23		11		8	4								

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5	1		6			
TOTAL	EST	23	4		27			

AGENCY CODE:07 DATA:22 18 AGENCY:ODFW RELEASE DATA: TAGGED: 32363 UNTAGGED: 2082 DATE:00/11/80 FISH/LB: 10.8
BR YR:79 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS:140 %TAG LOSS: 4.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 31	OBS	2		2											
	EST	16		16											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 18 AGENCY:ODFW RELEASE DATA: TAGGED: 32363 UNTAGGED: 2082 DATE:00/11/80 FISH/LB: 10.8
BR YR:79 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS:140 %TAG LOSS: 4.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	1		1										
	EST	5		5										
SE 11	OBS	1		1										
	EST	5		5										
FISHERY	OBS	4		4										
TOTAL	EST	26		26										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4			4			
TOTAL	EST	26			26			

AGENCY CODE:07 DATA:22 19 AGENCY:ODFW RELEASE DATA: TAGGED: 36432 UNTAGGED: 59867 DATE:00/11/80 FISH/LB: 6.2
BR YR:79 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS: 31 %TAG LOSS: 1.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	2		1		1								
	EST	6		3		3								
JL 03	OBS	2		2										
	EST	20		20										
JL 17	OBS	4		4										
	EST	15		15										
JL 31	OBS	1		1										
	EST	7		7										
AU 28	OBS	1		1										
	EST	4		4										
FISHERY	OBS	10		9		1								
TOTAL	EST	52		49		3								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 19 AGENCY:ODFW RELEASE DATA: TAGGED: 36432 UNTAGGED: 59867 DATE:00/11/80 FISH/LB: 6.2
BR YR:79 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS: 31 %TAG LOSS: 1.8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	10			10			
TOTAL	EST	52			52			

AGENCY CODE:07 DATA:22 20 AGENCY:ODFW RELEASE DATA: TAGGED: 35645 UNTAGGED: 287 DATE:00/03/81 FISH/LB: 3.5
BR YR:79 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS:167 %TAG LOSS: .8

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	5		4			1							
	EST	25		15			10							
JL 31	OBS	4		2			2							
	EST	26		13			13							
AU 14	OBS	1		1										
	EST	5		5										
AU 28	OBS	1		1										
	EST	5		5										
SE 11	OBS	3		3										
	EST	15		15										
SE 25	OBS	1					1							
	EST	6					6							
FISHERY	OBS	15		11			4							
TOTAL	EST	82		53			29							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 24	OBS	3			2	1											
	EST	9			7	2											
AU 14	OBS	1			1												
	EST	5			5												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 20 AGENCY:ODFW RELEASE DATA: TAGGED: 35645 UNTAGGED: 287 DATE:00/03/81 FISH/LB: 3.5
BR YR:79 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS:167 %TAG LOSS: .8

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28	OBS	1							1								
	EST	5							5								
FISHERY	OBS	6			4	1			1								
TOTAL	EST	24			17	2			5								

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 13	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	15	6	1	22			
TOTAL	EST	82	24		106			

AGENCY CODE:07 DATA:22 21 AGENCY:ODFW RELEASE DATA: TAGGED: 37930 UNTAGGED: 1910 DATE:00/11/80 FISH/LB: 15.5
BR YR:79 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS: 29 %TAG LOSS: 5.0

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
FISHERY	OBS	1			1												
TOTAL	EST	5			5												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 21 AGENCY:ODFW RELEASE DATA: TAGGED: 37930 UNTAGGED: 1910 DATE:00/11/80 FISH/LB: 15.5
BR YR:79 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS: 29 %TAG LOSS: 5.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		5		5			

AGENCY CODE:07 DATA:22 22 AGENCY:ODFW RELEASE DATA: TAGGED: 36005 UNTAGGED: 2793 DATE:00/03/81 FISH/LB: 9.2
BR YR:79 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS:160 %TAG LOSS: 7.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14 OBS	1		1										
EST	2		2										
AU 28 OBS	1				1								
EST	8				8								
FISHERY OBS	2		1		1								
TOTAL EST	10		2		8								

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24 OBS	1			1												
EST	4			4												
FISHERY OBS	1			1												
TOTAL EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2	1		3			
	EST	10	4		14			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 24 AGENCY:ODFW RELEASE DATA: TAGGED: 27821 UNTAGGED: 4120 DATE:00/11/80 FISH/LB: 11.4
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:139 %TAG LOSS: 8.2

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS 1		1										
	EST 4		4										
SE 11	OBS 1		1										
	EST 5		5										
FISHERY	OBS 2		2										
TOTAL	EST 9		9										

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS 1			1												
	EST															
FISHERY	OBS 1			1												
TOTAL	EST															

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS 2		1	3			
TOTAL	EST 9			9			

AGENCY CODE:07 DATA:22 25 AGENCY:ODFW RELEASE DATA: TAGGED: 26564 UNTAGGED: 5479 DATE:00/03/81 FISH/LB: 7.2
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:285 %TAG LOSS:11.6

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS 1		1										
	EST 4		4										
AU 28	OBS 1		1										
	EST 5		5										
SE 11	OBS 1		1										
	EST 5		5										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 25 AGENCY:ODFW RELEASE DATA: TAGGED: 26564 UNTAGGED: 5479 DATE:00/03/81 FISH/LB: 7.2
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:285 %TAG LOSS:11.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	3		3										
TOTAL	EST	14		14										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	14			14			

AGENCY CODE:07 DATA:22 26 AGENCY:ODFW RELEASE DATA: TAGGED: 28379 UNTAGGED: 313986 DATE:00/11/80 FISH/LB: 4.6
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:140 %TAG LOSS: 4.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2		1			1							
	EST	7		3			4							
JN 19	OBS	1		1										
	EST	3		3										
JL 03	OBS	4		4										
	EST	39		39										
JL 17	OBS	2		2										
	EST	8		8										
JL 31	OBS	1				1								
	EST	5				5								
AU 14	OBS	1		1										
	EST	2		2										
AU 28	OBS	1		1										
	EST	5		5										
FISHERY	OBS	12		10		1	1							
TOTAL	EST	69		60		5	4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 26 AGENCY:ODFW RELEASE DATA: TAGGED: 28379 UNTAGGED: 313986 DATE:00/11/80 FISH/LB: 4.6
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:140 %TAG LOSS: 4.4

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	12			12			
TOTAL	EST	69			69			

AGENCY CODE:07 DATA:22 28 AGENCY:ODFW RELEASE DATA: TAGGED: 23723 UNTAGGED: 1170 DATE:00/10/80 FISH/LB: 4.0
BR YR:79 SPECIES:CHINOOK HATCHERY:ROCK CR SITE:N UMPQUA R TAGLOSS DAYS:140 %TAG LOSS: 4.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1				1								
	EST	3				3								
JN 05	OBS	1					1							
	EST	3					3							
JL 17	OBS	2		1	1									
	EST	7		4	3									
JL 31	OBS	1					1							
	EST	6					6							
AU 14	OBS	1				1								
	EST	11				11								
AU 28	OBS	4		1			3							
	EST	26		4			22							
SE 11	OBS	2					2							
	EST	11					11							
SE 25	OBS	1					1							
	EST	6					6							
FISHERY	OBS	13		2	1	2	8							
TOTAL	EST	73		8	3	14	48							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	13			13			
TOTAL	EST	73			73			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 07 DATA: 22 29 AGENCY: ODFW RELEASE DATA: TAGGED: 24364 UNTAGGED: 1122 DATE: 00/02/81 FISH/LB: 4.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: ROCK CR SITE: ROCK CR-UMPQUA TAGLOSS DAYS: 270 %TAG LOSS: 4.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	4					4							
AU 14	OBS	1				1								
	EST	11				11								
AU 28	OBS	1					1							
	EST	5					5							
SE 11	OBS	3					3							
	EST	18					18							
SE 25	OBS	1					1							
	EST	6					6							
FISHERY	OBS	7				1	6							
TOTAL	EST	44				11	33							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1				1											
	EST	4				4											
FISHERY	OBS	1				1											
TOTAL	EST	4				4											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7	1		8			
TOTAL	EST	44	4		48			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 30 AGENCY:ODFW RELEASE DATA: TAGGED: 24157 UNTAGGED: 73 DATE:00/11/80 FISH/LB: 7.5
BR YR:79 SPECIES:CHINOOK HATCHERY:CEDAR CR SITE:THREE R TAGLOSS DAYS:123 %TAG LOSS: .3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	2		2										
	EST	13		13										
FISHERY TOTAL	OBS	2		2										
	EST	13		13										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2			2			
	EST	13			13			

AGENCY CODE:07 DATA:22 35 AGENCY:ODFW RELEASE DATA: TAGGED: 32041 UNTAGGED: 304 DATE:00/10/80 FISH/LB: 8.4
BR YR:79 SPECIES:CHINOOK HATCHERY:COLE R SITE:ROGUE R TAGLOSS DAYS:121 %TAG LOSS: .6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	1					1							
	EST	9					9							
FISHERY TOTAL	OBS	1					1							
	EST	9					9							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1			1			
	EST	9			9			

AGENCY CODE:07 DATA:22 36 AGENCY:ODFW RELEASE DATA: TAGGED: 32169 UNTAGGED: 17113 DATE:00/10/80 FISH/LB: 10.4
BR YR:79 SPECIES:CHINOOK HATCHERY:COLE R SITE:ROGUE R TAGLOSS DAYS:120 %TAG LOSS: .9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1					1							
	EST	6					6							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 36 AGENCY:ODFW RELEASE DATA: TAGGED: 32169 UNTAGGED: 17113 DATE:00/10/80 FISH/LB: 10.4
BR YR:79 SPECIES:CHINOOK HATCHERY:COLC R SITE:ROGUE R TAGLOSS DAYS:120 %TAG LOSS: .9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	1					1							
TOTAL	EST	6					6							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	6			6			

AGENCY CODE:07 DATA:22 37 AGENCY:ODFW RELEASE DATA: TAGGED: 29386 UNTAGGED: 2076 DATE:00/11/81 FISH/LB: 4.3
BR YR 80 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:154 %TAG LOSS: 6.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
SE 04	OBS	1			1												
	EST	2			2												
FISHERY	OBS	2			2												
TOTAL	EST	6			6												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		6		6			

AGENCY CODE:07 DATA:22 39 AGENCY:ODFW RELEASE DATA: TAGGED: 22741 UNTAGGED: 52319 DATE:00/10/80 FISH/LB: 10.3
BR YR:79 SPECIES:CHINOOK HATCHERY:SALMON R SITE:SALMON R TAGLOSS DAYS:111 %TAG LOSS: 9.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1				1								
	EST	8				8								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 39 AGENCY:ODFW RELEASE DATA: TAGGED: 22741 UNTAGGED: 52319 DATE:00/10/80 FISH/LB: 10.3
BR YR:79 SPECIES:CHINOOK HATCHERY:SALMON R SITE:SALMON R TAGLOSS DAYS:111 %TAG LOSS: 9.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 31	OBS	1				1									
	EST	4				4									
AU 14	OBS	1			1										
	EST	5			5										
FISHERY	OBS	3			1	2									
TOTAL	EST	17			5	12									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	17			17			

AGENCY CODE:07 DATA:22 40 AGENCY:ODFW RELEASE DATA: TAGGED: 26402 UNTAGGED: 8164 DATE:00/08/80 FISH/LB: 14.4
BR YR:79 SPECIES:CHINOOK HATCHERY:SALMON R SITE:SALMON R TAGLOSS DAYS: 51 %TAG LOSS: 1.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 17	OBS	2		2											
	EST	10		10											
SE 11	OBS	2		2											
	EST	10		10											
SE 25	OBS	1		1											
	EST	7		7											
FISHERY	OBS	5		5											
TOTAL	EST	27		27											

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28	OBS	1				1											
	EST	2				2											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 40 AGENCY:ODFW RELEASE DATA: TAGGED: 26402 UNTAGGED: 8164 DATE:00/08/80 FISH/LB: 14.4
BR YR:79 SPECIES:CHINOOK HATCHERY:SALMON R SITE:SALMON R TAGLOSS DAYS: 51 %TAG LOSS: 1.3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	1				1											
TOTAL	EST	2				2											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5	1		6			
TOTAL	EST	27	2		29			

AGENCY CODE:07 DATA:22 41 AGENCY:ODFW RELEASE DATA: TAGGED: 24096 UNTAGGED: 643 DATE:00/10/80 FISH/LB: 6.4
BR YR:79 SPECIES:CHINOOK HATCHERY:DOMSEA FARMS SITE:SWEET CR-SIUSLAW R TAGLOSS DAYS: 4 %TAG LOSS: 2.6

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1									1			
	EST													
JL 31	OBS	1		1										
	EST	8		8										
AU 28	OBS	2			1	1								
	EST	10			2	8								
SE 11	OBS	1				1								
	EST	2				2								
SE 25	OBS	1				1								
	EST	14				14								
FISHERY	OBS	6		1	1	3					1			
TOTAL	EST	34		8	2	24								

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1				1											
	EST	2				2											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 41 AGENCY:ODFW RELEASE DATA: TAGGED: 24096 UNTAGGED: 343 DATE:00/10/80 FISH/LB: 6.4
BR YR:79 SPECIES:CHINOOK HATCHERY:DOMSEA FARMS SITE:SWEET CR-SIUSLAW R TAGLOSS DAYS: 4 %TAG LOSS: 2.6

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	1				1											
TOTAL	EST	2				2											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	6	1		7			
TOTAL	EST	24	2		36			

AGENCY CODE:07 DATA:22 42 AGENCY:ODFW RELEASE DATA: TAGGED: 26517 UNTAGGED: 80 DATE:00/09/80 FISH/LB: 15.0
BR YR:79 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 1 %TAG LOSS: .3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1				1								
	EST	3				3								
JN 05	OBS	1					1							
	EST	3					3							
JN 19	OBS	3		1	1		1							
	EST	11		3	4		4							
JL 17	OBS	1				1								
	EST	9				9								
JL 31	OBS	1				1								
	EST	5				5								
SE 11	OBS	1					1							
	EST	4					4							
SE 25	OBS	2					2							
	EST	13					13							
FISHERY	OBS	10		1	1	3	5							
TOTAL	EST	48		3	4	17	24							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 42 AGENCY:ODFW RELEASE DATA: TAGGED: 26517 UNTAGGED: 80 DATE:00/09/80 FISH/LB: 15.0
BR YR:79 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 1 %TAG LOSS: .3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
SE 04	OBS	1						1									
	EST	3						3									
FISHERY	OBS	1						1									
TOTAL	EST	3						3									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	10	1		11			
TOTAL	EST	48	3		51			

AGENCY CODE:07 DATA:22 43 AGENCY:ODFW RELEASE DATA: TAGGED: 25945 UNTAGGED: 262 DATE:00/09/80 FISH/LB: 14.3
BR YR:79 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 1 %TAG LOSS: 1.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	3					3							
JN 19	OBS	1				1								
	EST	4				4								
JL 17	OBS	4		1		1	1						1	
	EST	22		4		8	10							
JL 31	OBS	3		1		1	1							
	EST	20		8		5	7							
SE 11	OBS	3					3							
	EST	16					16							
FISHERY	OBS	12		2		3	6						1	
TOTAL	EST	65		12		17	36							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 43 AGENCY:ODFW RELEASE DATA: TAGGED: 25945 UNTAGGED: 262 DATE:00/09/80 FISH/LB: 14.3
BR YR:79 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 1 %TAG LOSS: 1.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	12			12			
	EST	65			65			

AGENCY CODE:07 DATA:22 44 AGENCY:ODFW RELEASE DATA: TAGGED: 26173 UNTAGGED: 372 DATE:00/10/80 FISH/LB: 11.1
BR YR:79 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 30 %TAG LOSS: 1.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1		1										
	EST	6		6										
JL 31	OBS	2		1	1									
	EST	10		7	3									
AU 14	OBS	1		1										
	EST	2		2										
AU 28	OBS	2		1			1							
	EST	13		5			8							
SE 25	OBS	1					1							
	EST	6					6							
FISHERY TOTAL	OBS	7		4	1		2							
	EST	37		20	3		14							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	7			7			
	EST	37			37			

AGENCY CODE:07 DATA:22 45 AGENCY:ODFW RELEASE DATA: TAGGED: 25479 UNTAGGED: 77 DATE:00/10/80 FISH/LB: 11.6
BR YR:79 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 29 %TAG LOSS: .3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	3					3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 45 AGENCY:ODFW RELEASE DATA: TAGGED: 25479 UNTAGGED: 77 DATE:00/10/80 FISH/LB: 11.6
BR YR:79 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 29 %TAG LOSS: .3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1					1							
	EST	3					3							
JL 17	OBS	1											1	
	EST													
OC 09	OBS	1		1										
	EST	12		12										
FISHERY	OBS	4		1			2						1	
TOTAL	EST	18		12			6							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4			4			
TOTAL	EST	18			18			

AGENCY CODE:07 DATA:22 46 AGENCY:ODFW RELEASE DATA: TAGGED: 28141 UNTAGGED: 400 DATE:00/11/80 FISH/LB: 11.1
BR YR:79 SPECIES:CHINOOK HATCHERY:ELK R SITE:CHETCO R TAGLOSS DAYS: 28 %TAG LOSS: 1.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	10					10							
SE 25	OBS	1					1							
	EST	6					6							
FISHERY	OBS	2					2							
TOTAL	EST	16					16							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	16			16			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 52 AGENCY:ODFW RELEASE DATA: TAGGED: 39656 UNTAGGED: 34183 DATE:00/03/81 FISH/LB: 14.4
BR YR:79 SPECIES:CHINOOK HATCHERY:MARION FKS SITE:N SANTIAM R-MINTO TAGLOSS DAYS:215 %TAG LOSS:18.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 17	OBS	2				1	1								
	EST	13				9	4								
JL 31	OBS	2		1			1								
	EST	14		7			7								
AU 14	OBS	1		1											
	EST	2		2											
SE 11	OBS	2		2											
	EST	10		10											
FISHERY	OBS	7		4		1	2								
TOTAL	EST	39		19		9	11								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7			7			
TOTAL	EST	39			39			

AGENCY CODE:07 DATA:22 53 AGENCY:ODFW RELEASE DATA: TAGGED: 42225 UNTAGGED: 8649 DATE:00/03/81 FISH/LB: 14.3
BR YR:79 SPECIES:CHINOOK HATCHERY:MARION FKS SITE:N SANTIAM R-MINTO TAGLOSS DAYS:212 %TAG LOSS:14.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 03	OBS	1					1								
	EST	3					3								
JL 31	OBS	3		1		1	1								
	EST	18		7		5	6								
AU 28	OBS	1		1											
	EST	4		4											
SE 11	OBS	1		1											
	EST	5		5											
SE 25	OBS	1		1											
	EST	7		7											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 53 AGENCY:ODFW RELEASE DATA: TAGGED: 42225 UNTAGGED: 8649 DATE:00/03/81 FISH/LB: 14.3
BR YR:79 SPECIES:CHINOOK HATCHERY:MARION FKS SITE:N SANTIAM R-MINTO TAGLOSS DAYS:212 %TAG LOSS:14.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
FISHERY	OBS	7		4		1	2								
TOTAL	EST	37		23		5	9								

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
SE 04	OBS	1			1												
	EST	2			2												
FISHERY	OBS	2			2												
TOTAL	EST	6			6												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7	2		9			
TOTAL	EST	37	6		43			

AGENCY CODE:07 DATA:22 54 AGENCY:ODFW RELEASE DATA: TAGGED: 48313 UNTAGGED: 3469 DATE:00/03/81 FISH/LB: 19.7
BR YR:79 SPECIES:CHINOOK HATCHERY:MARION FKS SITE:N SANTIAM R-MINTO TAGLOSS DAYS:210 %TAG LOSS: 3.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
AU 28	OBS	1					1								
	EST	8					8								
FISHERY	OBS	1					1								
TOTAL	EST	8					8								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:22 54 AGENCY:ODFW RELEASE DATA: TAGGED: 48313 UNTAGGED: 3469 DATE:00/03/81 FISH/LB: 19.7
BR YR:79 SPECIES:CHINOOK HATCHERY:MARION FKS SITE:N SANTIAM R-MINTO TAGLOSS DAYS:210 %TAG LOSS: 3.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
OC 09	OBS	1					1										
	EST	1					1										
FISHERY	OBS	2			1		1										
TOTAL	EST	5			4		1										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	2		3			
TOTAL	EST	8	5		13			

AGENCY CODE:07 DATA:23 02 AGENCY:ODFW RELEASE DATA: TAGGED: 31472 UNTAGGED: 116373 DATE:00/11/80 FISH/LB: 7.0
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 14 %TAG LOSS: .5

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
JL 17	OBS	3		3										
	EST	14		14										
AU 14	OBS	1		1										
	EST	2		2										
AU 28	OBS	1		1										
	EST	4		4										
FISHERY	OBS	6		6										
TOTAL	EST	23		23										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 07 DATA: 23 02 AGENCY: ODFW RELEASE DATA: TAGGED: 31472 UNTAGGED: 116373 DATE: 00/11/80 FISH/LB: 7.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: OAKRIDGE SITE: MID FK WILLAMETTE R TAGLOSS DAYS: 14 %TAG LOSS: .5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	6			6			
	EST	23			23			

AGENCY CODE: 07 DATA: 23 03 AGENCY: ODFW RELEASE DATA: TAGGED: 31219 UNTAGGED: DATE: 00/03/81 FISH/LB: 3.9
BR YR: 79 SPECIES: CHINOOK HATCHERY: OAKRIDGE SITE: MID FK WILLAMETTE R TAGLOSS DAYS: 146 %TAG LOSS:

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS 1		1										
	EST 10		10										
JL 17	OBS 4		3		1								
	EST 21		12		9								
JL 31	OBS 5		2	1		2							
	EST 28		13	3		12							
AU 28	OBS 1		1										
	EST 4		4										
SE 11	OBS 2		2										
	EST 10		10										
FISHERY TOTAL	OBS 13		9	1	1	2							
	EST 73		49	3	9	12							

WEEKLY PERIODS DATE:	TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	GN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS 1			1												
	EST 4			4												
FISHERY TOTAL	OBS 1			1												
	EST 4			4												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:23 03 AGENCY:ODFW RELEASE DATA: TAGGED: 31219 UNTAGGED: DATE:00/03/81 FISH/LB: 3.9
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:146 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	1		1													
	EST																
FISHERY TOTAL	OBS	1		1													
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	13	1	1	15			
	EST	73	4		77			

AGENCY CODE:07 DATA:23 04 AGENCY:ODFW RELEASE DATA: TAGGED: 30719 UNTAGGED: 905 DATE:00/11/80 FISH/LB: 15.6
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS: 13 %TAG LOSS: 2.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	1		1										
	EST	5		5										
FISHERY TOTAL	OBS	1		1										
	EST	5		5										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1			1			
	EST	5			5			

AGENCY CODE:07 DATA:23 05 AGENCY:ODFW RELEASE DATA: TAGGED: 29928 UNTAGGED: 456 DATE:00/03/81 FISH/LB: 7.4
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID RK WILLAMETTE R TAGLOSS DAYS: 93 %TAG LOSS: 1.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	2		2										
	EST	8		8										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:23 05 AGENCY:ODFW RELEASE DATA: TAGGED: 29928 UNTAGGED: 456 DATE:00/03/81 FISH/LB: 7.4
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID RK WILLAMETTE R TAGLOSS DAYS: 93 %TAG LOSS: 1.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	2		2										
	EST	16		16										
AU 14	OBS	1		1										
	EST	2		2										
AU 28	OBS	1		1										
	EST	4		4										
SE 11	OBS	3		1			2							
	EST	19		5			14							
FISHERY	OBS	9		7			2							
TOTAL	EST	49		35			14							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28	OBS	1						1									
	EST	5						5									
FISHERY	OBS	1						1									
TOTAL	EST	5						5									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	9	1		10			
TOTAL	EST	49	5		54			

AGENCY CODE:07 DATA:23 06 AGENCY:ODFW RELEASE DATA: TAGGED: 30132 UNTAGGED: 1421 DATE:00/11/80 FISH/LB: 28.3
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID RK WILLAMETTE R TAGLOSS DAYS: 7 %TAG LOSS: 2.8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	10					10							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:23 06 AGENCY:ODFW RELEASE DATA: TAGGED: 30132 UNTAGGED: 1421 DATE:00/11/80 FISH/LB: 26.3
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID RK WILLAMETTE R TAGLOSS DAYS: 7 %TAG LOSS: 2.8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	1					1							
TOTAL	EST	10					10							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	10			10			

AGENCY CODE:07 DATA:23 07 AGENCY:ODFW RELEASE DATA: TAGGED: 31681 UNTAGGED: 713 DATE:00/03/81 FISH/LB: 8.9
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:145 %TAG LOSS: 2.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1					1							
	EST	6					6							
JL 31	OBS	2					2							
	EST	13					13							
AU 14	OBS	3		3										
	EST	6		6										
SE 11	OBS	2		1		1								
	EST	7		5		2								
FISHERY	OBS	8		4		1	3							
TOTAL	EST	32		11		2	19							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:23 07 AGENCY:ODFW RELEASE DATA: TAGGED: 31681 UNTAGGED: 713 DATE:00/03/81 FISH/LB: 8.9
BR YR:79 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:145 %TAG LOSS: 2.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: FWSP	SPORT NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 03	OBS	1				1											
	EST																
FISHERY TOTAL	OBS	1				1											
	EST																

GRAND TOTAL		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
	OBS	8	1	1	10			
	EST	32	4		36			

AGENCY CODE:07 DATA:23 08 AGENCY:ODFW RELEASE DATA: TAGGED: 29709 UNTAGGED: 2409 DATE:00/11/81 FISH/LB: 8.7
BR YR:80 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:154 %TAG LOSS: 6.8

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: AN	NET YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
FISHERY TOTAL	OBS	1			1												
	EST	4			4												

GRAND TOTAL		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
	OBS		1		1			
	EST		4		4			

AGENCY CODE:07 DATA:23 31 AGENCY:ODFW RELEASE DATA: TAGGED: 50222 UNTAGGED:1857523 DATE:00/05/81 FISH/LB: 76.5
BR YR:80 SPECIES:CHINOOK HATCHERY:BIG CR SITE:BIG CR TAGLOSS DAYS: 14 %TAG LOSS: 2.9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: FWSP	SPORT NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1				1											
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:23 31 AGENCY:ODFW RELEASE DATA: TAGGED: 50222 UNTAGGED: 1857523 DATE:00/05/81 FISH/LB: 76.5
BR YR:80 SPECIES:CHINOOK HATCHERY:BIG CR SITE:BIG CR TAGLOSS DAYS: 14 %TAG LOSS: 2.9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FISHERY TOTAL	OBS	1				1											
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			1	1			
	EST							

AGENCY CODE:07 DATA:23 33 AGENCY:ODFW RELEASE DATA: TAGGED: 51105 UNTAGGED: 1890207 DATE:00/05/81 FISH/LB: 76.5
BR YR:80 SPECIES:CHINOOK HATCHERY:BIG CR SITE:BIG CR TAGLOSS DAYS: 14 %TAG LOSS: 3.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	1					1							
	EST	4					4							
FISHERY TOTAL	OBS	1					1							
	EST	4					4							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	1					1						1				
	EST																
FISHERY TOTAL	OBS	1					1						1				
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1		1	2			
	EST	4			4			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:23 35 AGENCY:ODFW RELEASE DATA: TAGGED: 245499 UNTAGGED:5657232 DATE:04/06/81 FISH/LB: 74.8
BR YR:80 SPECIES:CHINOOK HATCHERY:STAYTON P SITE:WILLAMETTE-SANTIAM TAGLOSS DAYS: 20 %TAG LOSS: 3.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	2							2								
	EST	6							6								
FISHERY	OBS	2							2								
TOTAL	EST	6							6								

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 10	OBS	1					1							1			
	EST																
SE 11	OBS	1					1							1			
	EST																
DE 31	OBS	2					2				1				1		
	EST																
FISHERY	OBS	4					4				1			2	1		
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2	4	6			
TOTAL	EST		6		6			

AGENCY CODE:07 DATA:23 40 AGENCY:ODFW RELEASE DATA: TAGGED: 26797 UNTAGGED: 4391 DATE:00/09/80 FISH/LB: 15.5
BR YR:79 SPECIES:CHINOOK HATCHERY:ELK R SITE:CHETCO R TAGLOSS DAYS: 13 %TAG LOSS: 1.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	1					1							
	EST	4					4							
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:23 40 AGENCY:ODFW RELEASE DATA: TAGGED: 26797 UNTAGGED: 4391 DATE:00/09/80 FISH/LB: 15.5
BR YR:79 SPECIES:CHINOOK HATCHERY:ELK R SITE:CHETCO R TAGLOSS DAYS: 13 %TAG LOSS: 1.7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE:07 DATA:23 44 AGENCY:ODFW RELEASE DATA: TAGGED: 51818 UNTAGGED: 268022 DATE:00/05/81 FISH/LB: 67.8
BR YR:80 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 39 %TAG LOSS: 2.1

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS 1							1								
	EST 3							3								
FISHERY	OBS 1							1								
TOTAL	EST 3							3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		3		3			

AGENCY CODE:07 DATA:23 46 AGENCY:ODFW RELEASE DATA: TAGGED: 50868 UNTAGGED: 258792 DATE:00/05/81 FISH/LB: 68.3
BR YR:80 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 39 %TAG LOSS: 1.2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS 1							1								
	EST 2							2								
FISHERY	OBS 1							1								
TOTAL	EST 2							2								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		2		2			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:23 58 AGENCY:ODFW RELEASE DATA: TAGGED: 102827 UNTAGGED: 2098 DATE:00/05/81 FISH/LB: 44.6
BR YR:80 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 65 %TAG LOSS: 1.7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	2					2						1	1			
	EST																
FISHERY	OBS	2					2						1	1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1	2	3			
TOTAL	EST		3		3			

AGENCY CODE:07 DATA:23 60 AGENCY:ODFW RELEASE DATA: TAGGED: 19556 UNTAGGED: 359 DATE:00/11/81 FISH/LB: 7.0
BR YR:80 SPECIES:CHINOOK HATCHERY:CEDAR CR SITE:CEDAR CR-NESTUCCA TAGLOSS DAYS: 167 %TAG LOSS: 1.8

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	2	1						1								
	EST	4	1						3								
FISHERY	OBS	2	1						1								
TOTAL	EST	4	1						3								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:23 60 AGENCY:ODFW RELEASE DATA: TAGGED: 19556 UNTAGGED: 359 DATE:00/11/81 FISH/LB: 7.0
BR YR:80 SPECIES:CHINOOK HATCHERY:CEDAR CR SITE:CEDAR CR-NESTUCCA TAGLOSS DAYS:167 %TAG LOSS: 1.8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		4		4			

AGENCY CODE:07 DATA:24 20 AGENCY:ODFW RELEASE DATA: TAGGED: 29505 UNTAGGED: 1520 DATE:00/03/82 FISH/LB: 14.5
BR YR:80 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:141 %TAG LOSS: 4.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		3		3			

AGENCY CODE:07 DATA:24 22 AGENCY:ODFW RELEASE DATA: TAGGED:5003088 UNTAGGED: 281 DATE:00/03/82 FISH/LB: 9.4
BR YR:80 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:138 %TAG LOSS: .9

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
SE 11	OBS	1							1								
	EST	6							6								
FISHERY	OBS	1							1								
TOTAL	EST	6							6								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		6		6			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:25 01 AGENCY:ODFW RELEASE DATA: TAGGED: 25540 UNTAGGED: 655 DATE:00/10/81 FISH/LB: 5.5
BR YR:80 SPECIES:CHINOOK HATCHERY:ROCK CR SITE:N UMPQUA R TAGLOSS DAYS:142 %TAG LOSS: 2.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS 1			1												
	EST 4			4												
AU 21	OBS 1							1								
	EST 3							3								
SE 18	OBS 1				1											
	EST 2				2											
FISHERY	OBS 3			1	1			1								
TOTAL	EST 9			4	2			3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		3		3			
TOTAL	EST		9		9			

AGENCY CODE:07 DATA:25 03 AGENCY:ODFW RELEASE DATA: TAGGED: 26786 UNTAGGED: 135 DATE:00/09/81 FISH/LB: 9.2
BR YR:80 SPECIES:CHINOOK HATCHERY:TRASK SITE:TRASK R TAGLOSS DAYS:117 %TAG LOSS: .5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS 1				1											
	EST 3				3											
AU 07	OBS 1			1												
	EST 1			1												
FISHERY	OBS 2			1	1											
TOTAL	EST 4			1	3											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		4		4			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:25 05 AGENCY:ODFW RELEASE DATA: TAGGED: 27107 UNTAGGED: 13497 DATE:00/08/81 FISH/LB: 14.9
BR YR:80 SPECIES:CHINOOK HATCHERY:SALMON R SITE:SALMON R TAGLOSS DAYS: 53 %TAG LOSS: .7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1				1											
	EST	2				2											
FISHERY	OBS	1				1											
TOTAL	EST	2				2											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		2		2			

AGENCY CODE:07 DATA:25 06 AGENCY:ODFW RELEASE DATA: TAGGED: 99632 UNTAGGED: 2450 DATE:00/06/81 FISH/LB: 63.8
BR YR:80 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 12 %TAG LOSS: 2.4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 24	OBS	1			1												
	EST	4			4												
JL 31	OBS	3				3											
	EST	5				5											
AU 14	OBS	1			1												
	EST	5			5												
AU 21	OBS	2				1				1							
	EST	8				3				5							
FISHERY	OBS	8			3	4				1							
TOTAL	EST	27			14	8				5							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:25 06 AGENCY:ODFW RELEASE DATA: TAGGED: 99632 UNTAGGED: 2450 DATE:00/06/81 FISH/LB: 63.8
BR YR:80 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 12 %TAG LOSS: 2.4

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		8		8			
TOTAL	EST		27		27			

AGENCY CODE:07 DATA:25 07 AGENCY:ODFW RELEASE DATA: TAGGED: 102221 UNTAGGED: 2514 DATE:00/07/81 FISH/LB: 34.9
BR YR:80 SPECIES:CHINOOK HATCHERY:BONNEVILLE SITE:TANNER CR TAGLOSS DAYS: 60 %TAG LOSS: 2.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1				1								
	EST	8				8								
FISHERY	OBS	1				1								
TOTAL	EST	8				8								

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											
JL 31	OBS	4			3	1											
	EST	13			11	2											
AU 14	OBS	3			1	1			1								
	EST	12			5	4			3								
AU 28	OBS	1							1								
	EST	5							5								
FISHERY	OBS	9			4	3			2								
TOTAL	EST	33			16	9			8								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	9		10			
TOTAL	EST	8	33		41			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:25 13 AGENCY:ODFW RELEASE DATA: TAGGED: 27379 UNTAGGED: 3840 DATE:00/03/82 FISH/LB: 6.8
BR YR:80 SPECIES:CHINOOK HATCHERY:OAKRIDGE SITE:MID FK WILLAMETTE R TAGLOSS DAYS:283 %TAG LOSS: 7.1

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	1			1												
	EST																
FISHERY	OBS	1			1												
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS			1	1			
TOTAL	EST							

AGENCY CODE:07 DATA:25 16 AGENCY:ODFW RELEASE DATA: TAGGED: 36312 UNTAGGED: 330 DATE:00/03/82 FISH/LB: 3.1
BR YR:80 SPECIES:CHINOOK HATCHERY:MCKENZIE SITE:MCKENZIE R TAGLOSS DAYS:132 %TAG LOSS: .9

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	2			1	1											
	EST	6			4	2											
AU 14	OBS	2			1	1											
	EST	9			5	4											
AU 21	OBS	1				1											
	EST	3				3											
SE 04	OBS	1				1											
	EST	3				3											
FISHERY	OBS	6			2	4											
TOTAL	EST	21			9	12											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		6		6			
TOTAL	EST		21		21			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:25 35 AGENCY:ODFW RELEASE DATA: TAGGED: 14405 UNTAGGED: 354 DATE:00/09/81 FISH/LB: 14.9
BR YR:80 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 15 %TAG LOSS: 2.4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											
FISHERY	OBS	1				1											
TOTAL	EST	3				3											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		3		3			

AGENCY CODE:07 DATA:25 36 AGENCY:ODFW RELEASE DATA: TAGGED: 14993 UNTAGGED: 167 DATE:00/09/81 FISH/LB: 14.0
BR YR:80 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 9 %TAG LOSS: 1.1

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
AU 28	OBS	1				1											
	EST	2				2											
FISHERY	OBS	2			1	1											
TOTAL	EST	6			4	2											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		6		6			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:07 DATA:25 38 AGENCY:ODFW RELEASE DATA: TAGGED: 15143 UNTAGGED: 20690 DATE:00/10/81 FISH/LB: 10.5
BR YR:80 SPECIES:CHINOOK HATCHERY:ELK R SITE:ELK R TAGLOSS DAYS: 31 %TAG LOSS: 1.4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1				1											
	EST	2				2											
AU 28	OBS	1				1											
	EST	2				2											
FISHERY	OBS	2				2											
TOTAL	EST	4				4											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		4		4			

AGENCY CODE:07 DATA:25 57 AGENCY:ODFW RELEASE DATA: TAGGED: 28122 UNTAGGED: 30043 DATE:00/04/82 FISH/LB: 19.0
BR YR:80 SPECIES:CHINOOK HATCHERY:SANDY SITE:CEDAR CR TAGLOSS DAYS:140 %TAG LOSS: 1.1

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1								1							
	EST	4								4							
FISHERY	OBS	1								1							
TOTAL	EST	4								4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		4		4			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:09 DATA:16 38 AGENCY:ODFW RELEASE DATA: TAGGED: 26281 UNTAGGED: 1098 DATE:00/08/77 FISH/LB: 11.6
BR YR:76 SPECIES:CHINOOK HATCHERY:SALMON R SITE:SALMON R TAGLOSS DAYS: 13 %TAG LOSS:11.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	1		1										
	EST	2		2										
FISHERY TOTAL	OBS	1		1										
	EST	2		2										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1			1			
	EST	2			2			

AGENCY CODE:10 DATA:22 10 AGENCY:IDFG RELEASE DATA: TAGGED: 55400 UNTAGGED: 4826 DATE:00/05/81 FISH/LB: 34.1
BR YR:80 SPECIES:CHINOOK HATCHERY:HAGERMAN NFH SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 5 %TAG LOSS: 8.0

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1			1												
	EST	5			5												
FISHERY TOTAL	OBS	1			1												
	EST	5			5												

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1							1			
	EST																
FISHERY TOTAL	OBS	1					1							1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 10 DATA: 22 10 AGENCY: IDFG RELEASE DATA: TAGGED: 55400 UNTAGGED: 4826 DATE: 00/05/81 FISH/LB: 34.1
BR YR: 80 SPECIES: CHINOOK HATCHERY: HAGERMAN NFH SITE: BELOW BONNEVILLE DAM TAGLOSS DAYS: 5 %TAG LOSS: 8.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1	1	2			
TOTAL	EST		5		5			

AGENCY CODE: 10 DATA: 22 11 AGENCY: IDFG RELEASE DATA: TAGGED: 55700 UNTAGGED: 64757 DATE: 00/05/81 FISH/LB: 51.4
BR YR: 80 SPECIES: CHINOOK HATCHERY: HAGERMAN NFH SITE: SNAKE R TAGLOSS DAYS: 5 %TAG LOSS: 8.9

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28	OBS	1				1											
	EST	2				2											
FISHERY	OBS	1				1											
TOTAL	EST	2				2											

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1					1					
	EST																
FISHERY	OBS	1					1					1					
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1	1	2			
TOTAL	EST		2		2			

AGENCY CODE: 11 DATA: 06 34 AGENCY: UW RELEASE DATA: TAGGED: 19430 UNTAGGED: 316 DATE: 00/05/81 FISH/LB: 29.5
BR YR: 80 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 52 %TAG LOSS: 1.6

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
SE 11	OBS	1								1							
	EST	3								3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 06 34 AGENCY: UW
BR YR: 80 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON
RELEASE DATA: TAGGED: 19430 UNTAGGED: 316 DATE: 00/05/81 FISH/LB: 29.5
SITE: PORTAGE BAY TAGLOSS DAYS: 52 %TAG LOSS: 1.6

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY TOTAL	OBS	1								1							
	EST	3								3							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1					1					
	EST																
OC 09	OBS	1					1						1				
	EST																
DE 31	OBS	1					1							1			
	EST																
FISHERY TOTAL	OBS	3					3					1	1	1			
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1	3	4			
	EST		3		3			

AGENCY CODE: 11 DATA: 06 36 AGENCY: UW
BR YR: 80 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON
RELEASE DATA: TAGGED: 19944 UNTAGGED: 201 DATE: 00/06/81 FISH/LB: 19.7
SITE: PORTAGE BAY TAGLOSS DAYS: 67 %TAG LOSS: 1.0

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
OC 09	OBS	1					1						1				
	EST																
FISHERY TOTAL	OBS	1					1						1				
	EST																

-- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 06 36 AGENCY: UW
BR YR: 80 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON
RELEASE DATA: TAGGED: 19944 UNTAGGED: 201 DATE: 00/06/81 FISH/LB: 19.7
SITE: PORTAGE BAY TAGLOSS DAYS: 67 %TAG LOSS: 1.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			1	1			
	EST							

AGENCY CODE: 11 DATA: 06 37 AGENCY: UW
BR YR: 80 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON
RELEASE DATA: TAGGED: 17897 UNTAGGED: 1102 DATE: 00/04/81 FISH/LB: 73.2
SITE: PORTAGE BAY TAGLOSS DAYS: 21 %TAG LOSS: 5.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	1					1							1			
	EST																
OC 09	OBS	1					1							1			
	EST																
FISHERY TOTAL	OBS	2					2							2			
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			2	2			
	EST							

AGENCY CODE: 11 DATA: 06 39 AGENCY: UW
BR YR: 80 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON
RELEASE DATA: TAGGED: 19104 UNTAGGED: 430 DATE: 00/05/81 FISH/LB: 36.3
SITE: PORTAGE BAY TAGLOSS DAYS: 48 %TAG LOSS: 2.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	1					1						1				
	EST																
FISHERY TOTAL	OBS	1					1						1				
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 06 39 AGENCY: UW RELEASE DATA: TAGGED: 19104 UNTAGGED: 430 DATE: 00/05/81 FISH/LB: 36.3
BR YR: 80 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 48 %TAG LOSS: 2.2

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			1	1			
	EST							

AGENCY CODE: 11 DATA: 06 40 AGENCY: UW RELEASE DATA: TAGGED: 19400 UNTAGGED: 156 DATE: 00/05/81 FISH/LB: 44.1
BR YR: 80 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 47 %TAG LOSS: .8

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1								1							
	EST	2								2							
FISHERY TOTAL	OBS	1								1							
	EST	2								2							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1					1					
	EST																
FISHERY TOTAL	OBS	1					1					1					
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1	1	2			
	EST		2		2			

AGENCY CODE: 11 DATA: 16 03 AGENCY: UW RELEASE DATA: TAGGED: 24639 UNTAGGED: 1094 DATE: 00/05/79 FISH/LB: 47.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 37 %TAG LOSS: 4.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 03 AGENCY: UW RELEASE DATA: TAGGED: 24639 UNTAGGED: 1094 DATE: 00/05/79 FISH/LB: 47.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 37 %TAG LOSS: 4.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	2					2							
	EST	12					12							
MY 22	OBS	1					1							
	EST	4					4							
JL 03	OBS	1					1							
	EST	3					3							
JL 31	OBS	2					2							
	EST	13					13							
FISHERY	OBS	7					6		1					
TOTAL	EST	37					32		5					

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 22	OBS	1					1						1				
	EST																
JN 19	OBS	1				1											
	EST																
FISHERY	OBS	2				1	1						1				
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7		2	9			
TOTAL	EST	37			37			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 04 AGENCY: UW
BR YR: 78 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON
RELEASE DATA: TAGGED: 23653 UNTAGGED: 858 DATE: 00/05/79 FISH/LB: 44.0
SITE: PORTAGE BAY TAGLOSS DAYS: 35 %TAG LOSS: 3.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1					1							
	EST	6					6							
FISHERY	OBS	1					1							
TOTAL	EST	6					6							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	6			6			

AGENCY CODE: 11 DATA: 16 05 AGENCY: UW
BR YR: 78 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON
RELEASE DATA: TAGGED: 27165 UNTAGGED: 366 DATE: 00/05/79 FISH/LB: 50.0
SITE: PORTAGE BAY TAGLOSS DAYS: 29 %TAG LOSS: 1.3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 22	OBS	2					2							
	EST	8					8							
JN 19	OBS	1					1							
	EST	4					4							
JL 17	OBS	1					1							
	EST	10					10							
FISHERY	OBS	5					5							
TOTAL	EST	26					26							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1						1									
	EST	3						3									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 05 AGENCY: UW RELEASE DATA: TAGGED: 27165 UNTAGGED: 366 DATE: 00/05/79 FISH/LB: 50.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 29 %TAG LOSS: 1.3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	1						1									
TOTAL	EST	3						3									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5	1		6			
TOTAL	EST	26	3		29			

AGENCY CODE: 11 DATA: 16 06 AGENCY: UW RELEASE DATA: TAGGED: 23078 UNTAGGED: 677 DATE: 00/05/79 FISH/LB: 57.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 28 %TAG LOSS: 2.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2					2							
	EST	7					7							
FISHERY	OBS	2					2							
TOTAL	EST	7					7							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1					1					1					
	EST																
FISHERY	OBS	1					1					1					
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2		1	3			
TOTAL	EST	7			7			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 18 AGENCY: UW RELEASE DATA: TAGGED: 53537 UNTAGGED: 1087 DATE: 00/05/79 FISH/LB: 52.2
BR YR: 78 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 34 %TAG LOSS: 2.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	8					8							
MY 22	OBS	2					2							
	EST	8					8							
JN 05	OBS	2					2							
	EST	6					6							
JL 03	OBS	1					1							
	EST	6					6							
JL 17	OBS	1			1									
	EST	3			3									
FISHERY	OBS	7			1		6							
TOTAL	EST	31			3		28							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7			7			
TOTAL	EST	31			31			

AGENCY CODE: 11 DATA: 16 27 AGENCY: UW RELEASE DATA: TAGGED: 18488 UNTAGGED: 2077 DATE: 00/05/80 FISH/LB: 19.4
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 64 %TAG LOSS: 10.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	5				1	4							
	EST	20				6	14							
MY 08	OBS	2					2							
	EST	7					7							
MY 22	OBS	5					4						1	
	EST	15					15							
JN 05	OBS	5					5							
	EST	16					16							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 27 AGENCY: UW RELEASE DATA: TAGGED: 18488 UNTAGGED: 2077 DATE: 00/05/80 FISH/LB: 19.4
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 64 %TAG LOSS: 10.1

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	2					2							
	EST	7					7							
JL 17	OBS	1					1							
	EST	4					4							
JL 31	OBS	1					1							
	EST	7					7							
AU 28	OBS	1				1								
	EST	8				8								
SE 25	OBS	2					2							
	EST	14					14							
FISHERY	OBS	24				2	21						1	
TOTAL	EST	98				14	84							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1				1											
	EST																
AU 14	OBS	1					1						1				
	EST																
SE 25	OBS	1					1							1			
	EST																
FISHERY	OBS	3				1	2						1	1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	24		3	27			
TOTAL	EST	98			98			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 28 AGENCY: UW RELEASE DATA: TAGGED: 20573 UNTAGGED: 1071 DATE: 00/05/80 FISH/LB: 36.6
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 55 %TAG LOSS: 4.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
JL 03	OBS	1					1							
	EST	6					6							
AU 14	OBS	1					1							
	EST	9					9							
FISHERY	OBS	3					3							
TOTAL	EST	19					19							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1								1							
	EST	3								3							
FISHERY	OBS	1								1							
TOTAL	EST	3								3							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1						1				
	EST																
FISHERY	OBS	1					1						1				
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	1	1	5			
TOTAL	EST	19	3		22			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 29 AGENCY: UW RELEASE DATA: TAGGED: 20008 UNTAGGED: 855 DATE: 00/05/80 FISH/LB: 37.2
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 56 %TAG LOSS: 4.1

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
JN 05	OBS	1					1							
	EST	3					3							
JL 17	OBS	1					1							
	EST	4					4							
AU 14	OBS	1					1							
	EST	14					14							
FISHERY TOTAL	OBS	4					4							
	EST	25					25							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 26	OBS	1						1									
	EST	5						5									
FISHERY TOTAL	OBS	1						1									
	EST	5						5									

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	GSPT (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	1					1							1			
	EST																
FISHERY TOTAL	OBS	1					1							1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 29 AGENCY: UW RELEASE DATA: TAGGED: 20008 UNTAGGED: 855 DATE: 00/05/80 FISH/LB: 37.2
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 56 %TAG LOSS: 4.1

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	4	1	1	6			
	EST	25	5		30			

AGENCY CODE: 11 DATA: 16 30 AGENCY: UW RELEASE DATA: TAGGED: 15828 UNTAGGED: 532 DATE: 00/05/80 FISH/LB: 37.5
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 53 %TAG LOSS: 3.3

BIWEEKLY DATE: CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 22	OBS	1					1							
	EST	4					4							
JN 05	OBS	1					1							
	EST	3					3							
JL 31	OBS	2					1		1					
	EST	9					7		2					
AU 28	OBS	2					2							
	EST	17					17							
SE 11	OBS	1					1							
	EST	4					4							
SE 25	OBS	1					1							
	EST	6					6							
FISHERY TOTAL	OBS	9					8		1					
	EST	47					45		2					

WEEKLY PERIODS DATE: CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	2				1				1							
	EST	4				2				2							
AU 21	OBS	1							1								
	EST	3							3								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 30 AGENCY: UW
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON

RELEASE DATA: TAGGED: 15828 UNTAGGED: 532 DATE: 00/05/80 FISH/LB: 37.5
SITE: PORTAGE BAY TAGLOSS DAYS: 53 %TAG LOSS: 3.3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	3				1			1	1							
TOTAL	EST	7				2			3	2							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 19	OBS	2					2					1	1				
	EST																
FISHERY	OBS	2					2					1	1				
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	9	3	2	14			
TOTAL	EST	47	7		54			

AGENCY CODE: 11 DATA: 16 31 AGENCY: UW
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON

RELEASE DATA: TAGGED: 20196 UNTAGGED: 560 DATE: 00/05/80 FISH/LB: 19.5
SITE: PORTAGE BAY TAGLOSS DAYS: 60 %TAG LOSS: 2.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2					2							
	EST	7					7							
MY 08	OBS	3					3							
	EST	15					15							
MY 22	OBS	5					5							
	EST	19					19							
JN 05	OBS	5				1	4							
	EST	15				2	13							
JN 19	OBS	6					6							
	EST	22					22							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 31 AGENCY: UW RELEASE DATA: TAGGED: 20196 UNTAGGED: 560 DATE: 00/05/80 FISH/LB: 19.5
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 60 %TAG LOSS: 2.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	3				1	2							
	EST	8				3	5							
JL 17	OBS	4					4							
	EST	33					33							
JL 31	OBS	5				1	4							
	EST	31				5	26							
AU 28	OBS	3					3							
	EST	25					25							
SE 11	OBS	3			1		2							
	EST	17			6		11							
SE 25	OBS	1					1							
	EST	7					7							
FISHERY	OBS	40			1	3	36							
TOTAL	EST	199			6	10	183							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1								1							
	EST	2								2							
AU 28	OBS	1							1								
	EST	5							5								
FISHERY	OBS	2							1	1							
TOTAL	EST	7							5	2							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1					1										1
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 31 AGENCY: UW RELEASE DATA: TAGGED: 20196 UNTAGGED: 560 DATE: 00/05/80 FISH/LB: 19.5
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 60 %TAG LOSS: 2.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 27	OBS	1					1					1					
	EST																
JL 17	OBS	1					1						1				
	EST																
AU 28	OBS	1					1							1			
	EST																
SE 25	OBS	1					1				1						
	EST																
FISHERY TOTAL	OBS	5					5				1	1	1	1			1
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	40	2	5	47			
	EST	199	7		206			

AGENCY CODE: 11 DATA: 16 32 AGENCY: UW RELEASE DATA: TAGGED: 21822 UNTAGGED: 219 DATE: 00/05/80 FISH/LB: 51.5
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 50 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
JN 19	OBS	1					1							
	EST	4					4							
JL 03	OBS	1					1							
	EST	3					3							
JL 17	OBS	2				1	1							
	EST	18				8	10							
AU 14	OBS	1					1							
	EST	14					14							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 32 AGENCY: UW RELEASE DATA: TAGGED: 21822 UNTAGGED: 219 DATE: 00/05/80 FISH/LB: 51.5
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 50 %TAG LOSS: 1.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	1					1							
	EST	7					7							
SE 25	OBS	1					1							
	EST	6					6							
OC 09	OBS	1					1							
	EST	24					24							
FISHERY	OBS	9				1	8							
TOTAL	EST	80				8	72							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 08	OBS	1					1		1								
	EST																
JN 05	OBS	1					1		1								
	EST																
JL 31	OBS	1					1							1			
	EST																
OC 09	OBS	1					1						1				
	EST																
DE 31	OBS	1					1							1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 11 DATA: 16 32 AGENCY: UW RELEASE DATA: TAGGED: 21822 UNTAGGED: 219 DATE: 00/05/80 FISH/LB: 51.5
BR YR: 79 SPECIES: CHINOOK HATCHERY: U OF WASHINGTON SITE: PORTAGE BAY TAGLOSS DAYS: 50 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FISHERY	OBS	5					5		2				1	2			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	9	1	5	15			
TOTAL	EST	80	3		83			

AGENCY CODE: 60 DATA: 31 13 AGENCY: OAF RELEASE DATA: TAGGED: 15941 UNTAGGED: DATE: 00/12/79 FISH/LB: 4.6
BR YR: 78 SPECIES: CHINOOK HATCHERY: OREGON AQUA-FOODS SITE: YAQUINA BAY TAGLOSS DAYS: 4 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1				1								
	EST	6				6								
JN 19	OBS	1				1								
	EST	4				4								
SE 11	OBS	4		3		1								
	EST	17		15		2								
SE 25	OBS	2		2										
	EST	14		14										
OC 09	OBS	1		1										
	EST	12		12										
FISHERY	OBS	9		6		3								
TOTAL	EST	53		41		12								

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1								1							
	EST	4								4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:60 DATA:31 13 AGENCY:OAF RELEASE DATA: TAGGED: 15941 UNTAGGED: DATE:00/12/79 FISH/LB: 4.6
BR YR:78 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA BAY TAGLOSS DAYS: 4 %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	1								1							
TOTAL	EST	4								4							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	1					1									1	
	EST																
FISHERY	OBS	1					1									1	
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	9	1	1	11			
TOTAL	EST	53	4		57			

AGENCY CODE:60 DATA:31 17 AGENCY:OAF RELEASE DATA: TAGGED: 10027 UNTAGGED: 605785 DATE:00/06/79 FISH/LB: 12.3
BR YR:78 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA BAY TAGLOSS DAYS: 4 %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
JN 05	OBS	1					1							
	EST	3					3							
JL 17	OBS	1				1								
	EST	8				8								
FISHERY	OBS	3				1	2							
TOTAL	EST	15				8	7							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:60 DATA:31 17 AGENCY:OAF RELEASE DATA: TAGGED: 10027 UNTAGGED: 605785 DATE:00/06/79 FISH/LB: 12.3
BR YR:78 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA BAY TAGLOSS DAYS: 4 %TAG LOSS:

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	15			15			

AGENCY CODE:60 DATA:31 26 AGENCY:OAF RELEASE DATA: TAGGED: 9862 UNTAGGED: 260914 DATE:00/11/79 FISH/LB: 5.8
BR YR:78 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA BAY TAGLOSS DAYS: 4 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1				1								
	EST	12				12								
JL 17	OBS	1					1							
	EST	10					10							
FISHERY	OBS	2				1	1							
TOTAL	EST	22				12	10							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	22			22			

AGENCY CODE:60 DATA:31 30 AGENCY:OAF RELEASE DATA: TAGGED: 14709 UNTAGGED: 224 DATE:00/11/79 FISH/LB: 5.3
BR YR:78 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA BAY TAGLOSS DAYS: 4 %TAG LOSS: 1.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
OC 09	OBS	2		2										
	EST	23		23										
FISHERY	OBS	2		2										
TOTAL	EST	23		23										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:60 DATA:31 30 AGENCY:OAF RELEASE DATA: TAGGED: 14709 UNTAGGED: 224 DATE:00/11/79 FISH/LB: 5.3
BR YR:78 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA BAY TAGLOSS DAYS: 4 %TAG LOSS: 1.5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2			2			
	EST	23			23			

AGENCY CODE:60 DATA:33 59 AGENCY:OAF RELEASE DATA: TAGGED: 16682 UNTAGGED: 87351 DATE:00/09/81 FISH/LB: 7.0
BR YR:80 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:COOS BAY TAGLOSS DAYS: 17 %TAG LOSS: .9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1									1	
	EST																
SE 25	OBS	1					1								1		
	EST																
DE 31	OBS	1					1							1			
	EST																
FISHERY TOTAL	OBS	3					3							1	1	1	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			3	3			
	EST							

AGENCY CODE:60 DATA:35 02 AGENCY:OAF RELEASE DATA: TAGGED: 24949 UNTAGGED: 51313 DATE:00/11/81 FISH/LB: 4.9
BR YR:80 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA BAY TAGLOSS DAYS: 41 %TAG LOSS:

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28	OBS	1				1											
	EST	2				2											
FISHERY TOTAL	OBS	1				1											
	EST	2				2											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:60 DATA:35 02 AGENCY:OAF RELEASE DATA: TAGGED: 24949 UNTAGGED: 51313 DATE:00/11/81 FISH/LB: 4.9
BR YR:80 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA BAY TAGLOSS DAYS: 41 %TAG LOSS:

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		2		2			

AGENCY CODE:60 DATA:35 03 AGENCY:OAF RELEASE DATA: TAGGED: 22189 UNTAGGED: 45605 DATE:00/11/81 FISH/LB: 4.9
BR YR:80 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA BAY TAGLOSS DAYS: 39 %TAG LOSS:

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1								1							
	EST	12								12							
FISHERY	OBS	1								1							
TOTAL	EST	12								12							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		12		12			

AGENCY CODE:60 DATA:35 04 AGENCY:OAF RELEASE DATA: TAGGED: 25000 UNTAGGED: 17551 DATE:00/11/81 FISH/LB: 4.7
BR YR:80 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:COOS BAY TAGLOSS DAYS: 21 %TAG LOSS:

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	3				3											
	EST	8				8											
JL 24	OBS	1			1												
	EST	4			4												
FISHERY	OBS	4			1	3											
TOTAL	EST	12			4	8											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:60 DATA:35 04 AGENCY:OAF RELEASE DATA: TAGGED: 25000 UNTAGGED: 17551 DATE:00/11/81 FISH/LB: 4.7
BR YR:80 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:COOS BAY TAGLOSS DAYS: 21 %TAG LOSS:

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1			1												
	EST																
FISHERY	OBS	1			1												
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		4	1	5			
TOTAL	EST		12		12			

AGENCY CODE:60 DATA:41 47 AGENCY:OAF RELEASE DATA: TAGGED: 19474 UNTAGGED: 542 DATE:00/09/81 FISH/LB: 13.5
BR YR:80 SPECIES:CHINOOK HATCHERY:OREGON AQUA-FOODS SITE:YAQUINA BAY TAGLOSS DAYS: 23 %TAG LOSS: 2.7

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1			1												
	EST	3			3												
OC 09	OBS	1					1										
	EST	1					1										
FISHERY	OBS	2			1		1										
TOTAL	EST	4			3		1										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		4		4			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:62 DATA:21 05 AGENCY:MAU RELEASE DATA: TAGGED: 17294 UNTAGGED: 175 DATE:00/10/81 FISH/LB: 13.0
BR YR:80 SPECIES:CHINOOK HATCHERY:ANADROMOUS INC SITE:COOS BAY TAGLOSS DAYS: 35 %TAG LOSS: 1.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1								1							
	EST	4								4							
AU 28	OBS	1				1											
	EST	2				2											
FISHERY	OBS	2				1				1							
TOTAL	EST	6				2				4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		2		2			
TOTAL	EST		6		6			

AGENCY CODE:62 DATA:24 03 AGENCY:MAU RELEASE DATA: TAGGED: 1047 UNTAGGED: 103 DATE:00/01/81 FISH/LB: 4.9
BR YR:79 SPECIES:CHINOOK HATCHERY:ANADROMOUS INC SITE:COOS BAY TAGLOSS DAYS:129 %TAG LOSS: 4.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1					1							
	EST	7					7							
FISHERY	OBS	1					1							
TOTAL	EST	7					7							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	7			7			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:62 DATA:35 03 AGENCY:MAU RELEASE DATA: TAGGED: 10020 UNTAGGED: 7886 DATE:00/01/81 FISH/LB: 6.9
BR YR:79 SPECIES:CHINOOK HATCHERY:ANADROMOUS INC SITE:COOS BAY TAGLOSS DAYS: 41 %TAG LOSS: 2.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1			1									
	EST	6			6									
AU 14	OBS	1		1										
	EST	2		2										
FISHERY TOTAL	OBS	2		1	1									
	EST	8		2	6									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2			2			
	EST	8			8			

AGENCY CODE:62 DATA:40 03 AGENCY:MAU RELEASE DATA: TAGGED: 16099 UNTAGGED: 1028 DATE:00/01/81 FISH/LB: 5.3
BR YR:79 SPECIES:CHINOOK HATCHERY:ANADROMOUS INC SITE:COOS BAY TAGLOSS DAYS: 33 %TAG LOSS: 6.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
JN 19	OBS	1		1										
	EST	3		3										
JL 03	OBS	1					1							
	EST	3					3							
JL 17	OBS	2		2										
	EST	8		8										
JL 31	OBS	1				1								
	EST	5				5								
AU 14	OBS	1		1										
	EST	5		5										
AU 28	OBS	1					1							
	EST	8					8							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:62 DATA:40 03 AGENCY:MAU RELEASE DATA: TAGGED: 16099 UNTAGGED: 1028 DATE:00/01/81 FISH/LB: 5.3
BR YR:79 SPECIES:CHINOOK HATCHERY:ANADROMOUS INC SITE:COOS BAY TAGLOSS DAYS: 33 %TAG LOSS: 6.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	1			1									
	EST	4			4									
FISHERY	OBS	9		4	1	1	3							
TOTAL	EST	40		16	4	5	15							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	2			1	1											
	EST	6			4	2											
AU 14	OBS	1				1											
	EST	4				4											
FISHERY	OBS	3			1	2											
TOTAL	EST	10			4	6											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	9	3		12			
TOTAL	EST	40	10		50			

AGENCY CODE:62 DATA:44 04 AGENCY:MAU RELEASE DATA: TAGGED: 5126 UNTAGGED: 2888 DATE:11/12/81 FISH/LB: 11.8
BR YR:80 SPECIES:CHINOOK HATCHERY:ANADROMOUS INC SITE:COOS BAY TAGLOSS DAYS: 59 %TAG LOSS: 4.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:62 DATA:44 04 AGENCY:MAU RELEASE DATA: TAGGED: 5126 UNTAGGED: 2888 DATE:11/12/81 FISH/LB: 11.8
BR YR:80 SPECIES:CHINOOK HATCHERY:ANADROMOUS INC SITE:COOS BAY TAGLOSS DAYS: 59 %TAG LOSS: 4.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		3		3			

AGENCY CODE:62 DATA:48 24 AGENCY:MAU RELEASE DATA: TAGGED: 23723 UNTAGGED: 30178 DATE:00/12/79 FISH/LB: 6.5
BR YR:78 SPECIES:CHINOOK HATCHERY:DOMSEA FARMS SITE:SIUSLAW BAY TAGLOSS DAYS: 14 %TAG LOSS: 4.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
AU 14	OBS	2				1	1							
	EST	20				11	9							
FISHERY	OBS	3		1		1	1							
TOTAL	EST	23		3		11	9							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	23			23			

AGENCY CODE:62 DATA:48 25 AGENCY:MAU RELEASE DATA: TAGGED: 15472 UNTAGGED: 528 DATE:00/03/80 FISH/LB: 4.5
BR YR:78 SPECIES:CHINOOK HATCHERY:DOMSEA FARMS SITE:SIUSLAW BAY TAGLOSS DAYS: 21 %TAG LOSS: 3.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	4					4							
JL 17	OBS	1		1										
	EST	6		6										
SE 11	OBS	1					1							
	EST	7					7							
FISHERY	OBS	3		1			2							
TOTAL	EST	17		6			11							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:62 DATA:48 25 AGENCY:MAU RELEASE DATA: TAGGED: 15472 UNTAGGED: 528 DATE:00/03/80 FISH/LB: 4.5
BR YR:78 SPECIES:CHINOOK HATCHERY:DOMSEA FARMS SITE:SIUSLAW BAY TAGLOSS DAYS: 21 %TAG LOSS: 3.3

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	17			17			

AGENCY CODE:62 DATA:48 26 AGENCY:MAU RELEASE DATA: TAGGED: 25164 UNTAGGED: 8388 DATE:00/12/80 FISH/LB: 5.0
BR YR:79 SPECIES:CHINOOK HATCHERY:DOMSEA FARMS SITE:SIUSLAW BAY TAGLOSS DAYS: 14 %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	4					4							
SE 11	OBS	1			1									
	EST	6			6									
SE 25	OBS	1					1							
	EST	6					6							
FISHERY	OBS	3			1		2							
TOTAL	EST	16			6		10							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1				1											
	EST	3				3											
AU 28	OBS	1				1											
	EST	2				2											
FISHERY	OBS	2				2											
TOTAL	EST	5				5											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	2		5			
TOTAL	EST	16	5		21			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:62 DATA:48 32 AGENCY:MAU RELEASE DATA: TAGGED: 14961 UNTAGGED: 18701 DATE:00/12/81 FISH/LB: 6.4
BR YR:80 SPECIES:CHINOOK HATCHERY:DOMSEA FARMS SITE:SIUSLAW BAY TAGLOSS DAYS: 19 %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
SE 18	OBS	1				1											
	EST	2				2											
FISHERY	OBS	2			1	1											
TOTAL	EST	6			4	2											

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: FWSP	SPORT NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 31	OBS	1					1						1				
	EST																
FISHERY	OBS	1					1						1				
TOTAL	EST																

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	1	3			
TOTAL	EST	6		6			

AGENCY CODE:62 DATA:50 02 AGENCY:MAU RELEASE DATA: TAGGED: 19222 UNTAGGED: 97 DATE:00/12/79 FISH/LB: 6.9
BR YR:78 SPECIES:CHINOOK HATCHERY:ANADROMOUS INC SITE:COOS BAY TAGLOSS DAYS: 17 %TAG LOSS: .1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2			1	1								
	EST	6			3	3								
JN 19	OBS	2		1		1								
	EST	7		3		4								
AU 14	OBS	1		1										
	EST	5		5										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:62 DATA:50 02 AGENCY:MAU RELEASE DATA: TAGGED: 19222 UNTAGGED: 97 DATE:00/12/79 FISH/LB: 6.9
BR YR:78 SPECIES:CHINOOK HATCHERY:ANADROMOUS INC SITE:COOS BAY TAGLOSS DAYS: 17 %TAG LOSS: .1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	2		2										
	EST	10		10										
FISHERY	OBS	7		4	1	2								
TOTAL	EST	28		18	3	7								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7			7			
TOTAL	EST	28			28			

AGENCY CODE:63 DATA:16 18 AGENCY:WDF RELEASE DATA: TAGGED: 19806 UNTAGGED: 439 DATE:05/06/78 FISH/LB:
BR YR:77 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	2			1				1					
	EST	8			4				4					
JL 31	OBS	1			1									
	EST	3			3									
FISHERY	OBS	3			2				1					
TOTAL	EST	11			7				4					

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	11			11			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:16 19 AGENCY:WDF RELEASE DATA: TAGGED: 15887 UNTAGGED: 408 DATE:06/07/78 FISH/LB: 150.0
BR YR:77 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: 2 %TAG LOSS: 2.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	1		1										
	EST	4		4										
FISHERY	OBS	1		1										
TOTAL	EST	4		4										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE:63 DATA:16 32 AGENCY:WDF RELEASE DATA: TAGGED: 9584 UNTAGGED: DATE:00/04/78 FISH/LB: 225.0
BR YR:77 SPECIES:CHINOOK HATCHERY:SKAGIT R (W) SITE:SKAGIT R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
MY 22	OBS	1				1								
	EST	3				3								
FISHERY	OBS	2				1	1							
TOTAL	EST	7				3	4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	7			7			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:16 35 AGENCY:WDF RELEASE DATA: TAGGED: 7947 UNTAGGED: DATE:00/05/78 FISH/LB: 225.0
BR YR:77 SPECIES:CHINOOK HATCHERY:SKAGIT R (W) SITE:SKAGIT R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05 OBS	1					1							
EST	4					4							
FISHERY OBS	1					1							
TOTAL EST	4					4							

WEEKLY PERIODS DATE:	TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17 OBS	1								1							
EST	2								2							
FISHERY OBS	1								1							
TOTAL EST	2								2							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1		2			
TOTAL	EST	4	2		6			

AGENCY CODE:63 DATA:16 37 AGENCY:WDF RELEASE DATA: TAGGED: 6732 UNTAGGED: 137268 DATE:00/02/80 FISH/LB: 12.0
BR YR:78 SPECIES:CHINOOK HATCHERY:HOOD CANAL SITE:FINCH CR TAGLOSS DAYS: 37 %TAG LOSS: .9

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05 OBS	1					1							
EST	3					3							
FISHERY OBS	1					1							
TOTAL EST	3					3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:16 37 AGENCY:WDF RELEASE DATA: TAGGED: 6732 UNTAGGED: 137268 DATE:00/02/80 FISH/LB: 12.0
BR YR:78 SPECIES:CHINOOK HATCHERY:HOOD CANAL SITE:FINCH CR TAGLOSS DAYS: 37 %TAG LOSS: .9

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:63 DATA:16 43 AGENCY:WDF RELEASE DATA: TAGGED: 132677 UNTAGGED: 214427 DATE:00/05/78 FISH/LB: 8.5
BR YR:76 SPECIES:CHINOOK HATCHERY:WELLS SITE:COLUMBIA R TAGLOSS DAYS:270 %TAG LOSS:10.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1				1								
	EST	3				3								
FISHERY	OBS	1				1								
TOTAL	EST	3				3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:63 DATA:16 46 AGENCY:WDF RELEASE DATA: TAGGED: 73872 UNTAGGED: 604015 DATE:00/06/79 FISH/LB: 92.0
BR YR:78 SPECIES:CHINOOK HATCHERY:GRAYS R SITE:W FK GRAYS R TAGLOSS DAYS: 20 %TAG LOSS: 1.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
AU 14	OBS	1				1								
	EST	11				11								
FISHERY	OBS	2				1	1							
TOTAL	EST	15				11	4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:16 46 AGENCY:WDF RELEASE DATA: TAGGED: 73872 UNTAGGED: 604015 DATE:00/06/79 FISH/LB: 92.0
BR YR:78 SPECIES:CHINOOK HATCHERY:GRAYS R SITE:W FK GRAYS R TAGLOSS DAYS: 20 %TAG LOSS: 1.7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	15			15			

AGENCY CODE:63 DATA:17 10 AGENCY:WDF RELEASE DATA: TAGGED: 87966 UNTAGGED: 3021 DATE:00/03/78 FISH/LB: 5.1
BR YR:76 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS:210 %TAG LOSS: 3.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR BC	COMM
JN 05	OBS	1				1								
	EST	2				2								
FISHERY	OBS	1				1								
TOTAL	EST	2				2								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	2			2			

AGENCY CODE:63 DATA:17 32 AGENCY:WDF RELEASE DATA: TAGGED: 90754 UNTAGGED: 485558 DATE:00/03/79 FISH/LB: 10.0
BR YR:77 SPECIES:CHINOOK HATCHERY:KLICKITAT SITE:KLICKITAT R TAGLOSS DAYS: 19 %TAG LOSS: 4.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR BC	COMM
JL 03	OBS	1				1								
	EST	3				3								
FISHERY	OBS	1				1								
TOTAL	EST	3				3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:17.33 AGENCY:WDF RELEASE DATA: TAGGED: 98254 UNTAGGED: 511746 DATE:00/03/79 FISH/LB: 7.0
BR YR:77 SPECIES:CHINOOK HATCHERY:RINGOLD SITE:COLUMBIA R TAGLOSS DAYS: 68 %TAG LOSS: 2.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 17	OBS	1		1											
	EST	4		4											
JL 31	OBS	1					1								
	EST	7					7								
AU 14	OBS	1		1											
	EST	2		2											
FISHERY	OBS	3		2			1								
TOTAL	EST	13		6			7								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	13			13			

AGENCY CODE:63 DATA:17 34 AGENCY:WDF RELEASE DATA: TAGGED: 102100 UNTAGGED: 1240 DATE:00/03/79 FISH/LB: 10.0
BR YR:77 SPECIES:CHINOOK HATCHERY:KLICKITAT SITE:KLICKITAT R TAGLOSS DAYS: 14 %TAG LOSS: 1.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
MY 22	OBS	1					1								
	EST	4					4								
FISHERY	OBS	1					1								
TOTAL	EST	4					4								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:17 41 AGENCY:WDF RELEASE DATA: TAGGED: 152532 UNTAGGED: 386868 DATE:00/06/78 FISH/LB: 90.0
BR YR:77 SPECIES:CHINOOK HATCHERY:PRIEST RAPIDS SITE:COLUMBIA R TAGLOSS DAYS: 1 %TAG LOSS: .9

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17 OBS	2				2								
EST	15				15								
AU 14 OBS	1		1										
EST	2		2										
FISHERY OBS	3		1		2								
TOTAL EST	17		2		15								

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND OBS	3			3			
TOTAL EST	17			17			

AGENCY CODE:63 DATA:17 43 AGENCY:WDF RELEASE DATA: TAGGED: 143182 UNTAGGED: 823587 DATE:00/05/78 FISH/LB: 72.6
BR YR:77 SPECIES:CHINOOK HATCHERY:GRAYS R SITE:W FK GRAYS R TAGLOSS DAYS: 14 %TAG LOSS: 2.2

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19 OBS	1		1										
EST	3		3										
FISHERY OBS	1		1										
TOTAL EST	3		3										

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND OBS	1			1			
TOTAL EST	3			3			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:17 45 AGENCY:WDF RELEASE DATA: TAGGED: 146296 UNTAGGED: 351110 DATE:00/06/78 FISH/LB: 35.0
BR YR:77 SPECIES:CHINOOK HATCHERY:RINGOLD SITE:COLUMBIA R TAGLOSS DAYS: 7 %TAG LOSS: 3.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:63 DATA:17 46 AGENCY:WDF RELEASE DATA: TAGGED: 150517 UNTAGGED: 952155 DATE:00/07/78 FISH/LB: 108.0
BR YR:77 SPECIES:CHINOOK HATCHERY:KALAMA FALLS SITE:KALAMA R TAGLOSS DAYS: 20 %TAG LOSS: 3.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	1				1								
	EST	5				5								
FISHERY	OBS	2		1		1								
TOTAL	EST	9		4		5								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	9			9			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:17 47 AGENCY:WDF RELEASE DATA: TAGGED: 140899 UNTAGGED: 4507 DATE:00/09/78 FISH/LB: 34.0
BR YR:77 SPECIES:CHINOOK HATCHERY:KALAMA FALLS SITE:KALAMA R TAGLOSS DAYS: 15 %TAG LOSS: 3.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	2		2										
	EST	5		5										
JL 31	OBS	1				1								
	EST	5				5								
FISHERY TOTAL	OBS	3		2		1								
	EST	10		5		5								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3			3			
	EST	10			10			

AGENCY CODE:63 DATA:17 48 AGENCY:WDF RELEASE DATA: TAGGED: 83477 UNTAGGED: 13048 DATE:00/05/78 FISH/LB: 165.0
BR YR:77 SPECIES:CHINOOK HATCHERY:LEWIS R SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: 3.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1				1								
	EST	4				4								
FISHERY TOTAL	OBS	1				1								
	EST	4				4								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1			1			
	EST	4			4			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:17 49 AGENCY:WDF RELEASE DATA: TAGGED: 154060 UNTAGGED: 940 DATE:00/06/78 FISH/LB: 45.0
BR YR:77 SPECIES:CHINOOK HATCHERY:WELLS SITE:COLUMBIA R TAGLOSS DAYS: 1 %TAG LOSS: .6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	TROLL NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:63 DATA:17 50 AGENCY:WDF RELEASE DATA: TAGGED: 94237 UNTAGGED: 16351 DATE:00/03/79 FISH/LB: 10.0
BR YR:77 SPECIES:CHINOOK HATCHERY:KLICKITAT SITE:KLICKITAT R TAGLOSS DAYS: 10 %TAG LOSS: .5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	TROLL NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
MY 22	OBS	3				2	1							
	EST	10				6	4							
JN 05	OBS	5		1			4							
	EST	16		3			13							
JN 19	OBS	11		5	3	2	1							
	EST	37		13	13	7	4							
JL 03	OBS	1			1									
	EST	6			6									
JL 17	OBS	2		1	1									
	EST	7		4	3									
FISHERY	OBS	23		7	5	4	7							
TOTAL	EST	80		20	22	13	25							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:17 50 AGENCY:WDF RELEASE DATA: TAGGED: 94237 UNTAGGED: 16351 DATE:00/03/79 FISH/LB: 10.0
BR YR:77 SPECIES:CHINOOK HATCHERY:KLICKITAT SITE:KLICKITAT R TAGLOSS DAYS: 10 %TAG LOSS: .5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	23			23			
TOTAL	EST	80			80			

AGENCY CODE:63 DATA:17 52 AGENCY:WDF RELEASE DATA: TAGGED: 37439 UNTAGGED: 148002 DATE:00/05/79 FISH/LB: 120.0
BR YR:78 SPECIES:CHINOOK HATCHERY:GEORGE ADAMS SITE:PURDY CR TAGLOSS DAYS: 4 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1					1							
	EST	4					4							
AU 14	OBS	1					1							
	EST	14					14							
FISHERY	OBS	2					2							
TOTAL	EST	18					18							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	18			18			

AGENCY CODE:63 DATA:17 57 AGENCY:WDF RELEASE DATA: TAGGED: 37560 UNTAGGED: 7320 DATE:00/08/78 FISH/LB: 30.0
BR YR:77 SPECIES:CHINOOK HATCHERY:SOLEDUCK SITE:TAFT CR TAGLOSS DAYS: 1 %TAG LOSS: 3.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1		1										
	EST	3		3										
JL 03	OBS	1				1								
	EST	5				5								
FISHERY	OBS	2		1		1								
TOTAL	EST	8		3		5								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:17 57 AGENCY:WDF RELEASE DATA: TAGGED: 37560 UNTAGGED: 7320 DATE:00/08/78 FISH/LB: 30.0
BR YR:77 SPECIES:CHINOOK HATCHERY:SOLEDUCK SITE:TAFT CR TAGLOSS DAYS: 1 %TAG LOSS: 3.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	8			8			

AGENCY CODE:63 DATA:17 62 AGENCY:WDF RELEASE DATA: TAGGED: 153604 UNTAGGED: 189787 DATE:00/06/78 FISH/LB: 43.0
BR YR:77 SPECIES:CHINOOK HATCHERY:WELLS SITE:COLUMBIA R TAGLOSS DAYS: 1 %TAG LOSS: 1.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1		1										
	EST	3		3										
FISHERY	OBS	1		1										
TOTAL	EST	3		3										

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: AN	YKN	NET NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19	OBS	1						1									
	EST	1						1									
FISHERY	OBS	1						1									
TOTAL	EST	1						1									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1		2			
TOTAL	EST	3	1		4			

AGENCY CODE:63 DATA:17 63 AGENCY:WDF RELEASE DATA: TAGGED: 142797 UNTAGGED: 1644510 DATE:00/06/78 FISH/LB: 98.0
BR YR:77 SPECIES:CHINOOK HATCHERY:TOUTLE SITE:GREEN R TAGLOSS DAYS: 10 %TAG LOSS: 6.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: ATR	NTR	TROLL CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1		1										
	EST	3		3										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:17 63 AGENCY:WDF RELEASE DATA: TAGGED: 142797 UNTAGGED: 1644510 DATE:00/06/78 FISH/LB: 98.0
BR YR:77 SPECIES:CHINOOK HATCHERY:TOUTLE SITE:GREEN R TAGLOSS DAYS: 10 %TAG LOSS: 6.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	1			1									
	EST	2			2									
FISHERY	OBS	2		1	1									
TOTAL	EST	5		3	2									

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1			1												
	EST	1			1												
FISHERY	OBS	1			1												
TOTAL	EST	1			1												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	1		3			
TOTAL	EST	5	1		6			

AGENCY CODE:63 DATA:18 01 AGENCY:WDF RELEASE DATA: TAGGED: 126522 UNTAGGED: 9670 DATE:00/07/78 FISH/LB: 72.0
BR YR:77 SPECIES:CHINOOK HATCHERY:TOUTLE SITE:GREEN R TAGLOSS DAYS: 25 %TAG LOSS: 7.1

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	2		2										
	EST	6		6										
JN 19	OBS	1		1										
	EST	3		3										
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	2			1	1								
	EST	8			3	5								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:18 01 AGENCY:WDF RELEASE DATA: TAGGED: 126522 UNTAGGED: 9670 DATE:00/07/78 FISH/LB: 72.0
BR YR:77 SPECIES:CHINOOK HATCHERY:TOUTLE SITE:GREEN R TAGLOSS DAYS: 25 %TAG LOSS: 7.1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	1		1										
	EST	2		2										
FISHERY	OBS	7		5	1	1								
TOTAL	EST	23		15	3	5								

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1				1											
	EST	3				3											
FISHERY	OBS	1				1											
TOTAL	EST	3				3											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7	1		8			
TOTAL	EST	23	3		26			

AGENCY CODE:63 DATA:18 02 AGENCY:WDF RELEASE DATA: TAGGED: 146001 UNTAGGED: 510785 DATE:00/06/78 FISH/LB: 133.0
BR YR:77 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: 7 %TAG LOSS: 4.9

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1					1							
	EST	6					6							
FISHERY	OBS	1					1							
TOTAL	EST	6					6							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:18 02 AGENCY:WDF RELEASE DATA: TAGGED: 146001 UNTAGGED: 510785 DATE:00/06/78 FISH/LB: 133.0
BR YR:77 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: 7 %TAG LOSS: 4.9

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28	OBS	1								1							
	EST	2								2							
FISHERY	OBS	1								1							
TOTAL	EST	2								2							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1		2			
TOTAL	EST	6	2		8			

AGENCY CODE:63 DATA:18 03 AGENCY:WDF RELEASE DATA: TAGGED: 151399 UNTAGGED: DATE:00/06/78 FISH/LB: 62.0
BR YR:77 SPECIES:CHINOOK HATCHERY:WASHOUGAL SITE:WASHOUGAL R TAGLOSS DAYS: 2 %TAG LOSS: .8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 03	OBS	1		1											
	EST	10		10											
FISHERY	OBS	1		1											
TOTAL	EST	10		10											

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:18 03 AGENCY:WDF RELEASE DATA: TAGGED: 151399 UNTAGGED: DATE:00/06/78 FISH/LB: 62.0
BR YR:77 SPECIES:CHINOOK HATCHERY:WASHOUGAL SITE:WASHOUGAL R TAGLOSS DAYS: 2 %TAG LOSS: .8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1		2			
TOTAL	EST	10	4		14			

AGENCY CODE:63 DATA:18 13 AGENCY:WDF RELEASE DATA: TAGGED: 60912 UNTAGGED: 365 DATE:00/07/79 FISH/LB: 141.0
BR YR:78 SPECIES:CHINOOK HATCHERY:LEWIS R SITE:LEWIS R TAGLOSS DAYS: 8 %TAG LOSS: .6

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	3					3							
FISHERY	OBS	1					1							
TOTAL	EST	3					3							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1		2			
TOTAL	EST	3	3		6			

AGENCY CODE:63 DATA:18 14 AGENCY:WDF RELEASE DATA: TAGGED: 61307 UNTAGGED: 1061884 DATE:00/05/79 FISH/LB: 102.0
BR YR:78 SPECIES:CHINOOK HATCHERY:PUYALLUP SITE:VOIGHTS CR TAGLOSS DAYS: 2 %TAG LOSS: .6

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	8					8							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:18 14 AGENCY:WDF RELEASE DATA: TAGGED: 61307 UNTAGGED:1061884 DATE:00/05/79 FISH/LB: 102.0
BR YR:78 SPECIES:CHINOOK HATCHERY:PUYALLUP SITE:VOIGHTS CR TAGLOSS DAYS: 2 %TAG LOSS: .6

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	3					3							
JL 31	OBS	1							1					
	EST	2							2					
FISHERY	OBS	3					2		1					
TOTAL	EST	13					11		2					

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1									1	
	EST																
JN 19	OBS	1					1							1			
	EST																
AU 14	OBS	1				1											
	EST																
FISHERY	OBS	3				1	2							1		1	
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3		3	6			
TOTAL	EST	13			13			

AGENCY CODE:63 DATA:18 15 AGENCY:WDF RELEASE DATA: TAGGED: 22968 UNTAGGED: 43936 DATE:00/04/79 FISH/LB: 5.2
BR YR:77 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: 1 %TAG LOSS: 1.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:18 15 AGENCY:WDF RELEASE DATA: TAGGED: 22968 UNTAGGED: 43536 DATE:00/04/79 FISH/LB: 5.2
BR YR:77 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: 1 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
JN 19	OBS	2		1			1							
	EST	7		3			4							
FISHERY	OBS	4		1			2		1					
TOTAL	EST	16		3			8		5					

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4			4			
TOTAL	EST	16			16			

AGENCY CODE:63 DATA:18 17 AGENCY:WDF RELEASE DATA: TAGGED: 24079 UNTAGGED: 45910 DATE:00/04/79 FISH/LB: 5.3
BR YR:77 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: 1 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
JN 05	OBS	2		1		1								
	EST	7		3		4								
FISHERY	OBS	3		1		1	1							
TOTAL	EST	11		3		4	4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	11			11			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:18 18 AGENCY:WDF RELEASE DATA: TAGGED: 24341 UNTAGGED: 41050 DATE:00/04/79 FISH/LB: 6.8
BR YR:77 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: 1 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1		1										
	EST	4		4										
SE 25	OBS	1					1							
	EST	7					7							
FISHERY	OBS	2		1			1							
TOTAL	EST	11		4			7							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	11			11			

AGENCY CODE:63 DATA:18 21 AGENCY:WDF RELEASE DATA: TAGGED: 48130 UNTAGGED: 778408 DATE:00/05/79 FISH/LB: 74.0
BR YR:78 SPECIES:CHINOOK HATCHERY:PRIEST RAPIDS SITE:COLUMBIA R TAGLOSS DAYS: 27 %TAG LOSS: 4.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1		1										
	EST	5		5										
JN 05	OBS	2		1			1							
	EST	6		3			3							
JL 17	OBS	1		1										
	EST	6		6										
JL 31	OBS	1				1								
	EST	5				5								
AU 28	OBS	1											1	
	EST													
FISHERY	OBS	6		3		1	1						1	
TOTAL	EST	22		14		5	3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:18 21 AGENCY:WDF RELEASE DATA: TAGGED: 48130 UNTAGGED: 778408 DATE:00/05/79 FISH/LB: 74.0
BR YR:78 SPECIES:CHINOOK HATCHERY:PRIEST RAPIDS SITE:COLUMBIA R TAGLOSS DAYS: 27 %TAG LOSS: 4.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	2			1					1							
	EST	7			4					3							
AU 28	OBS	1				1											
	EST	2				2											
FISHERY	OBS	3			1	1				1							
TOTAL	EST	9			4	2				3							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	6	3		9			
TOTAL	EST	22	9		31			

AGENCY CODE:63 DATA:18 33 AGENCY:WDF RELEASE DATA: TAGGED: 7635 UNTAGGED: 6242 DATE:00/06/79 FISH/LB: 92.0
BR YR:78 SPECIES:CHINOOK HATCHERY:GRAYS R SITE:W FK GRAYS R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:18 58 AGENCY:WDF RELEASE DATA: TAGGED: 26242 UNTAGGED: DATE:00/06/79 FISH/LB: 200.0
BR YR:78 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS:

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22 OBS	1					1							
EST	4					4							
JN 19 OBS	1		1										
EST	3		3										
FISHERY OBS	2		1			1							
TOTAL EST	7		3			4							

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND OBS	2			2			
TOTAL EST	7			7			

AGENCY CODE:63 DATA:18 59 AGENCY:WDF RELEASE DATA: TAGGED: 23402 UNTAGGED: 21 DATE:00/06/79 FISH/LB: 200.0
BR YR:78 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: .7

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22 OBS	1				1								
EST	3				3								
JN 05 OBS	1		1										
EST	3		3										
FISHERY OBS	2		1		1								
TOTAL EST	6		3		3								

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND OBS	2			2			
TOTAL EST	6			6			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 02 AGENCY:WDF RELEASE DATA: TAGGED: 21187 UNTAGGED: DATE:00/06/79 FISH/LB: 200.0
BR YR:78 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1				1								
	EST	3				3								
JL 03	OBS	1					1							
	EST	6					6							
FISHERY	OBS	2				1	1							
TOTAL	EST	9				3	6							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	9			9			

AGENCY CODE:63 DATA:19 03 AGENCY:WDF RELEASE DATA: TAGGED: 14834 UNTAGGED: 334511 DATE:04/05/80 FISH/LB: 82.9
BR YR:79 SPECIES:CHINOOK HATCHERY:GARRISON SP SITE:CHAMBERS CR TAGLOSS DAYS: 30 %TAG LOSS: 3.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1							1					
	EST	2							2					
FISHERY	OBS	1							1					
TOTAL	EST	2							2					

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AP 24	OBS	1					1						1				
	EST																
FISHERY	OBS	1					1						1				
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 03 AGENCY:WDF RELEASE DATA: TAGGED: 14834 UNTAGGED: 334511 DATE:04/05/80 FISH/LB: 82.9
BR YR:79 SPECIES:CHINOOK HATCHERY:GARRISON SP SITE:CHAMBERS CR TAGLOSS DAYS: 30 %TAG LOSS: 3.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1		1	2			
	EST	2			2			

AGENCY CODE:63 DATA:19 05 AGENCY:WDF RELEASE DATA: TAGGED: 20400 UNTAGGED: 308350 DATE:00/02/80 FISH/LB: 8.0
BR YR:78 SPECIES:CHINOOK HATCHERY:GREEN R SITE:CRISP CR TAGLOSS DAYS: 1 %TAG LOSS:

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS 1					1							
	EST 3					3							
AU 14	OBS 1					1							
	EST 14					14							
OC 09	OBS 1					1							
	EST 24					24							
FISHERY TOTAL	OBS 3					3							
	EST 41					41							

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 19	OBS 1					1							1			
	EST															
JL 31	OBS 1					1							1			
	EST															
FISHERY TOTAL	OBS 2					2							2			
	EST															

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3		2	5			
	EST	41			41			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 07 AGENCY:WDF RELEASE DATA: TAGGED: 28188 UNTAGGED: 571678 DATE:00/05/79 FISH/LB: 116.0
BR YR:78 SPECIES:CHINOOK HATCHERY:MINTER CR SITE:DESCHUTES R TAGLOSS DAYS: 20 %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
MY 22	OBS	2					1		1						
	EST	14					4		10						
FISHERY	OBS	2					1		1						
TOTAL	EST	14					4		10						

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWN	SWN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	1		3			
TOTAL	EST	14	3		17			

AGENCY CODE:63 DATA:19 10 AGENCY:WDF RELEASE DATA: TAGGED: 30654 UNTAGGED: 30 DATE:00/05/79 FISH/LB: 250.0
BR YR:78 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: .1

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JN 19	OBS	1					1								
	EST	4					4								
JL 03	OBS	1					1								
	EST	6					6								
JL 31	OBS	1		1											
	EST	7		7											
FISHERY	OBS	3		1			2								
TOTAL	EST	17		7			10								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 10 AGENCY:WDF RELEASE DATA: TAGGED: 30654 UNTAGGED: 30 DATE:00/05/79 FISH/LB: 250.0
BR YR:78 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: .1

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1								1							
	EST	2								2							
FISHERY	OBS	1								1							
TOTAL	EST	2								2							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	1		4			
TOTAL	EST	17	2		19			

AGENCY CODE:63 DATA:19 15 AGENCY:WDF RELEASE DATA: TAGGED: 34300 UNTAGGED: 752687 DATE:00/05/79 FISH/LB: 100.0
BR YR:78 SPECIES:CHINOOK HATCHERY:HOOD CANAL SITE:FINCH CR TAGLOSS DAYS: 30 %TAG LOSS: 1.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	3			1		2							
	EST	11			4		7							
MY 22	OBS	3				1	2							
	EST	11				3	8							
JN 05	OBS	8				2	6							
	EST	25				6	19							
JN 19	OBS	2					2							
	EST	7					7							
JL 17	OBS	4				1	3							
	EST	32				9	23							
AU 14	OBS	2					2							
	EST	27					27							
FISHERY	OBS	22			1	4	17							
TOTAL	EST	113			4	18	91							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 15 AGENCY:WDF RELEASE DATA: TAGGED: 34300 UNTAGGED: 752687 DATE:00/05/79 FISH/LB: 100.0
BR YR:78 SPECIES:CHINOOK HATCHERY:HOOD CANAL SITE:FINCH CR TAGLOSS DAYS: 30 %TAG LOSS: 1.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1							1			
	EST																
AU 14	OBS	1					1								1		
	EST																
SE 25	OBS	1					1							1			
	EST																
FISHERY	OBS	3					3							2	1		
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	22		3	25			
TOTAL	EST	113			113			

AGENCY CODE:63 DATA:19 19 AGENCY:WDF RELEASE DATA: TAGGED: 42182 UNTAGGED: 815918 DATE:08/04/80 FISH/LB: 14.7
BR YR:78 SPECIES:CHINOOK HATCHERY:ELWHA SITE:ELWHA R TAGLOSS DAYS: 97 %TAG LOSS: 2.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	2					2							
	EST	12					12							
JN 19	OBS	5		1	1		3							
	EST	20		3	5		12							
JL 17	OBS	2					2							
	EST	14					14							
JL 31	OBS	1				1								
	EST	4				4								
FISHERY	OBS	10		1	1	1	7							
TOTAL	EST	50		3	5	4	38							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 19 AGENCY:WDF RELEASE DATA: TAGGED: 42182 UNTAGGED: 815918 DATE:08/04/80 FISH/LB: 14.7
BR YR:78 SPECIES:CHINOOK HATCHERY:ELWHA SITE:ELWHA R TAGLOSS DAYS: 97 %TAG LOSS: 2.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 24	OBS	1			1												
	EST	4			4												
FISHERY	OBS	2			2												
TOTAL	EST	9			9												

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS		FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MY 22	OBS	1					1							1			
	EST																
JL 17	OBS	1					1						1				
	EST																
JL 31	OBS	1					1						1				
	EST																
AU 28	OBS	1				1											
	EST																
FISHERY	OBS	4				1	3						2	1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	10	2	4	16			
TOTAL	EST	50	9		59			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 63 DATA: 19 20 AGENCY: WDF RELEASE DATA: TAGGED: 51660 UNTAGGED: 420 DATE: 00/09/79 FISH/LB: 28.0
BR YR: 78 SPECIES: CHINOOK HATCHERY: SPEELYAI SITE: LEWIS R TAGLOSS DAYS: 6 %TAG LOSS: .8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
MY 22	OBS	1		1										
	EST	4		4										
JN 19	OBS	2					2							
	EST	7					7							
JL 03	OBS	2				1	1							
	EST	6				3	3							
AU 14	OBS	1										1		
	EST													
FISHERY	OBS	7		1	1		4					1		
TOTAL	EST	21		4	3		14							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
AU 07	OBS	1			1												
	EST	1			1												
FISHERY	OBS	2			2												
TOTAL	EST	5			5												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7	2		9			
TOTAL	EST	21	5		26			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 35 AGENCY:WDF RELEASE DATA: TAGGED: 99372 UNTAGGED: 174603 DATE:00/05/79 FISH/LB: 99.0
BR YR:78 SPECIES:CHINOOK HATCHERY:GREEN R SITE:BIG SOOS CR TAGLOSS DAYS: 2 XTAG LOSS: 1.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					
MY 08	OBS	2					1						1	
	EST	4					4							
MY 22	OBS	4					3		1					
	EST	22					12		10					
JN 05	OBS	2					2							
	EST	6					6							
JL 03	OBS	4			1		1		2					
	EST	13			6		3		4					
JL 17	OBS	1					1							
	EST	4					4							
JL 31	OBS	1					1							
	EST	6					6							
SE 11	OBS	1					1							
	EST	4					4							
FISHERY TOTAL	OBS	16			1		10		4				1	
	EST	64			6		39		19					

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1					1					
	EST																
MR 27	OBS	1					1							1			
	EST																
FISHERY TOTAL	OBS	2					2					1		1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 35 AGENCY:WDF RELEASE DATA: TAGGED: 99372 UNTAGGED: 174603 DATE:00/05/79 FISH/LB: 99.0
BR YR:78 SPECIES:CHINOOK HATCHERY:GREEN R SITE:BIG SOOS CR TAGLOSS DAYS: 2 %TAG LOSS: 1.2

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	16		2	18			
	EST	64			64			

AGENCY CODE:63 DATA:19 36 AGENCY:WDF RELEASE DATA: TAGGED: 100664 UNTAGGED: 178362 DATE:00/05/79 FISH/LB: 112.0
BR YR:78 SPECIES:CHINOOK HATCHERY:GREEN R SITE:BIG SOOS CR TAGLOSS DAYS: 2 %TAG LOSS: .4

BIWEEKLY DATE:	TOTALS		CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	3					3							
	EST	19					19							
MY 22	OBS	4				1	3							
	EST	15				3	12							
JN 05	OBS	1					1							
	EST	3					3							
JN 19	OBS	2					2							
	EST	8					8							
JL 03	OBS	1							1					
	EST	2							2					
JL 17	OBS	1		1										
	EST	4		4										
FISHERY TOTAL	OBS	12		1		1	9		1					
	EST	51		4		3	42		2					

BIWEEKLY DATE:	TOTALS		CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	1					1					1					
	EST																
AP 10	OBS	1					1							1			
	EST																
NO 20	OBS	1					1							1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 36 AGENCY:WDF RELEASE DATA: TAGGED: 100664 UNTAGGED: 178362 DATE:00/05/79 FISH/LB: 112.0
BR YR:78 SPECIES:CHINOOK HATCHERY:GREEN R SITE:BIG SOOS CR TAGLOSS DAYS: 2 %TAG LOSS: .4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FISHERY TOTAL	OBS	3					3					1		2			
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	12		3	15			
	EST	51			51			

AGENCY CODE:63 DATA:19 38 AGENCY:WDF RELEASE DATA: TAGGED: 57417 UNTAGGED: 1967350 DATE:06/09/79 FISH/LB: 81.7
BR YR:78 SPECIES:CHINOOK HATCHERY:WASHOUGAL SITE:WASHOUGAL R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2				1	1							
	EST	7				3	4							
JN 05	OBS	1					1							
	EST	4					4							
FISHERY TOTAL	OBS	3				1	2							
	EST	11				3	8							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3			3			
	EST	11			11			

AGENCY CODE:63 DATA:19 39 AGENCY:WDF RELEASE DATA: TAGGED: 92358 UNTAGGED: 274127 DATE:00/06/79 FISH/LB: 58.4
BR YR:78 SPECIES:CHINOOK HATCHERY:GRAYS R SITE:ALDER CR TAGLOSS DAYS: 16 %TAG LOSS: 2.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1				1								
	EST	4				4								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 39 AGENCY:WDF RELEASE DATA: TAGGED: 92358 UNTAGGED: 274127 DATE:00/06/79 FISH/LB: 58.4
BR YR:78 SPECIES:CHINOOK HATCHERY:GRAYS R SITE:ALDER CR TAGLOSS DAYS: 16 %TAG LOSS: 2.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	1				1								
TOTAL	EST	4				4								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE:63 DATA:19 40 AGENCY:WDF RELEASE DATA: TAGGED: 150554 UNTAGGED:2561559 DATE:00/05/79 FISH/LB: 146.2
BR YR:78 SPECIES:CHINOOK HATCHERY:ISSAQUAH SITE:ISSAQUAH CR TAGLOSS DAYS: 2 %TAG LOSS: 1.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	3					2		1					
	EST	12					7		5					
MY 22	OBS	6					4		1			1		
	EST	25					15		10					
JN 05	OBS	4					4							
	EST	13					13							
JN 19	OBS	3					3							
	EST	12					12							
JL 03	OBS	2					2							
	EST	9					9							
SE 11	OBS	2					2							
	EST	9					9							
FISHERY	OBS	20					17		2			1		
TOTAL	EST	80					65		15					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 40 AGENCY:WDF RELEASE DATA: TAGGED: 150554 UNTAGGED:2561559 DATE:00/05/79 FISH/LB: 146.2
BR YR:78 SPECIES:CHINOOK HATCHERY:ISSAQUAH SITE:ISSAQUAH CR TAGLOSS DAYS: 2 %TAG LOSS: 1.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	2					2					1		1			
	EST																
FE 27	OBS	1					1							1			
	EST																
FISHERY TOTAL	OBS	3					3					1		2			
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	20		3	23			
	EST	80			80			

AGENCY CODE:63 DATA:19 41 AGENCY:WDF RELEASE DATA: TAGGED: 132101 UNTAGGED:2407166 DATE:00/06/79 FISH/LB: 160.0
BR YR:78 SPECIES:CHINOOK HATCHERY:TOUTLE SITE:GREEN R TAGLOSS DAYS: 20 %TAG LOSS: 4.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2					2							
	EST	7					7							
JN 05	OBS	1					1							
	EST	3					3							
JN 19	OBS	3				2	1							
	EST	12				8	4							
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	2					1						1	
	EST	6					6							
AU 14	OBS	1					1							
	EST	9					9							
FISHERY TOTAL	OBS	10		1		2	6						1	
	EST	41		4		8	29							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 41 AGENCY:WDF RELEASE DATA: TAGGED: 132101 UNTAGGED:2407166 DATE:00/06/79 FISH/LB: 160.0
BR YR:78 SPECIES:CHINOOK HATCHERY:TOUTLE SITE:GREEN R TAGLOSS DAYS: 20 %TAG LOSS: 4.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1								1							
	EST	2								2							
AU 21	OBS	1							1								
	EST	3							3								
FISHERY	OBS	2							1	1							
TOTAL	EST	5							3	2							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	10	2		12			
TOTAL	EST	41	5		46			

AGENCY CODE:63 DATA:19 42 AGENCY:WDF RELEASE DATA: TAGGED: 143568 UNTAGGED:4160264 DATE:06/10/79 FISH/LB: 54.5
BR YR:78 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: 21 %TAG LOSS: 1.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
JN 19	OBS	1					1							
	EST	4					4							
JL 03	OBS	2				1	1							
	EST	11				5	6							
JL 17	OBS	2					2							
	EST	14					14							
AU 14	OBS	1		1										
	EST	5		5										
AU 28	OBS	1					1							
	EST	8					8							
SE 11	OBS	1					1							
	EST	7					7							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 42 AGENCY:WDF RELEASE DATA: TAGGED: 143568 UNTAGGED:4160264 DATE:06/10/79 FISH/LB: 54.5
BR YR:78 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: 21 %TAG LOSS: 1.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	9		1		1	7							
TOTAL	EST	53		5		5	43							

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1			1												
	EST	1			1												
FISHERY	OBS	1			1												
TOTAL	EST	1			1												

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1				1											
	EST																
FISHERY	OBS	1				1											
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	9	1	1	11			
TOTAL	EST	53	1		54			

AGENCY CODE:63 DATA:19 43 AGENCY:WDF RELEASE DATA: TAGGED: 120515 UNTAGGED:2695433 DATE:00/05/80 FISH/LB: 125.0
BR YR:79 SPECIES:CHINOOK HATCHERY:ISSAQUAH SITE:ISSAQUAH CR TAGLOSS DAYS: 17 %TAG LOSS: 2.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1							1					
	EST	5							5					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 63 DATA: 19 43 AGENCY: WDF RELEASE DATA: TAGGED: 120515 UNTAGGED: 2695433 DATE: 00/05/80 FISH/LB: 125.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: ISSAQUAH SITE: ISSAQUAH CR TAGLOSS DAYS: 17 %TAG LOSS: 2.8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	4					4							
	EST	15					15							
JN 05	OBS	5					4		1					
	EST	16					13		3					
JN 19	OBS	2					2							
	EST	8					8							
JL 03	OBS	2				1	1							
	EST	6				3	3							
JL 17	OBS	2					1						1	
	EST	4					4							
JL 31	OBS	6				1	4		1					
	EST	31				4	25		2					
AU 14	OBS	1					1							
	EST	9					9							
AU 28	OBS	3					3							
	EST	22					22							
SE 11	OBS	6					5						1	
	EST	27					27							
SE 25	OBS	5				1	4							
	EST	37				9	28							
OC 09	OBS	1					1							
	EST	24					24							
FISHERY	OBS	38				3	30		3				2	
TOTAL	EST	204				16	178		10					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWN	SWN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 12	OBS	1						1									
	EST	2						2									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 63 DATA: 18 43 AGENCY: WDF RELEASE DATA: TAGGED: 120515 UNTAGGED: 2695433 DATE: 00/05/80 FISH/LB: 125.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: ISSAQUAH SITE: ISSAQUAH CR TAGLOSS DAYS: 17 %TAG LOSS: 2.8

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS	2						2									
	EST	5						5									
JL 31	OBS	2								2							
	EST	4								4							
AU 07	OBS	1				1											
	EST	4				4											
AU 21	OBS	1							1								
	EST	3							3								
FISHERY	OBS	7				1		3	1	2							
TOTAL	EST	18				4		7	3	4							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 27	OBS	1					1						1				
	EST																
MY 08	OBS	1					1						1				
	EST																
JN 05	OBS	1					1					1					
	EST																
JL 17	OBS	1					1							1			
	EST																
AU 28	OBS	3					3						2	1			
	EST																
SE 11	OBS	3				1	2							2			
	EST																
SE 25	OBS	3					3						2	1			
	EST																
OC 09	OBS	1					1							1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 63 DATA: 19 43 AGENCY: WDF RELEASE DATA: TAGGED: 120515 UNTAGGED: 2695433 DATE: 00/05/80 FISH/LB: 125.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: ISSAQUAH SITE: ISSAQUAH CR TAGLOSS DAYS: 17 %TAG LOSS: 2.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
ND 06	OBS	3					3						1	2			
	EST																
ND 20	OBS	3					3				1			2			
	EST																
DE 31	OBS	2					2							2			
	EST																
FISHERY TOTAL	OBS	22				1	21				1	1	7	12			
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	38	7	22	67			
	EST	204	18		222			

AGENCY CODE: 63 DATA: 19 44 AGENCY: WDF RELEASE DATA: TAGGED: 119913 UNTAGGED: 2737587 DATE: 00/05/80 FISH/LB: 106.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: GREEN R SITE: BIG SOOS CR TAGLOSS DAYS: 2 %TAG LOSS: 2.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 08	OBS	1											1	
	EST													
MY 22	OBS	3				1	2							
	EST	11				3	8							
JN 05	OBS	2					2							
	EST	6					6							
JN 19	OBS	1					1							
	EST	4					4							
JL 17	OBS	1					1							
	EST	10					10							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 44 AGENCY:WDF RELEASE DATA: TAGGED: 119913 UNTAGGED:2737587 DATE:00/05/80 FISH/LB: 106.0
BR YR:79 SPECIES:CHINOOK HATCHERY:GREEN R SITE:BIG SOOS CR TAGLOSS DAYS: 2 %TAG LOSS: 2.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	6					5		1					
	EST	34					32		2					
AU 14	OBS	2				2								
	EST	15				15								
AU 28	OBS	2					1		1					
	EST	15					8		7					
SE 11	OBS	7			1	1	5							
	EST	49			4	14	31							
SE 25	OBS	5					5							
	EST	35					35							
OC 09	OBS	1					1							
	EST	24					24							
FISHERY	OBS	32			1	4	24		2				1	
TOTAL	EST	207			4	32	162		9					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 12	OBS	2						2									
	EST	4						4									
JL 24	OBS	2			2												
	EST	7			7												
AU 21	OBS	1							1								
	EST	3							3								
SE 11	OBS	1								1							
	EST	3								3							
OC 02	OBS	1					1										
	EST	3					3										
FISHERY	OBS	7			2		1	2	1	1							
TOTAL	EST	20			7		3	4	3	3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 44 AGENCY:WDF RELEASE DATA: TAGGED: 119913 UNTAGGED:2737587 DATE:00/05/'80 FISH/LB: 106.0
BR YR:79 SPECIES:CHINOOK HATCHERY:GREEN R SITE:BIG SOOS CR TAGLOSS DAYS: 2 %TAG LOSS: 2.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FE 27	OBS	2					2						1	1			
	EST																
AP 10	OBS	1					1					1					
	EST																
MY 08	OBS	1					1						1				
	EST																
JL 03	OBS	1					1							1			
	EST																
JL 31	OBS	3			1		2						1	1			
	EST																
AU 14	OBS	2					2						2				
	EST																
AU 28	OBS	2					2					1	1				
	EST																
NO 20	OBS	2					2				1				1		
	EST																
DE 31	OBS	3					3					1		2			
	EST																
FISHERY TOTAL	OBS	17			1		16				1	3	6	5	1		
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	32	7	17	56			
	EST	207	20		227			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 45 AGENCY:WDF RELEASE DATA: TAGGED: 185133 UNTAGGED:3652184 DATE:00/05/79 FISH/LB: 99.9
BR YR:78 SPECIES:CHINOOK HATCHERY:GREEN R SITE:BIG SOOS CR TAGLOSS DAYS: 3 %TAG LOSS: 1.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	3					1		2					
	EST	14					4		10					
MY 08	OBS	3					3							
	EST	11					11							
MY 22	OBS	6				1	5							
	EST	22				3	19							
JN 05	OBS	4			1		3							
	EST	15			4		11							
JN 19	OBS	6			1		5							
	EST	23			4		19							
JL 03	OBS	2				1	1							
	EST	8				5	3							
JL 17	OBS	6			1	1	4							
	EST	45			4	8	33							
JL 31	OBS	1					1							
	EST	7					7							
SE 11	OBS	1					1							
	EST	4					4							
FISHERY	OBS	32			3	3	24		2					
TOTAL	EST	149			12	16	111		10					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1								1							
	EST	3								3							
OC 16	OBS	1									1						
	EST	1									1						
FISHERY	OBS	2								1	1						
TOTAL	EST	4								3	1						

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 45 AGENCY:WDF RELEASE DATA: TAGGED: 185133 UNTAGGED:3652184 DATE:00/05/79 FISH/LB: 99.9
BR YR:78 SPECIES:CHINOOK HATCHERY:GREEN R SITE:BIG SOOS CR TAGLOSS DAYS: 3 %TAG LOSS: 1.0

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	1					1								1		
	EST																
OC 23	OBS	1					1							1			
	EST																
FISHERY TOTAL	OBS	2					2							1	1		
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	32	2	2	36			
	EST	149	4		153			

AGENCY CODE:63 DATA:19 46 AGENCY:WDF RELEASE DATA: TAGGED: 154477 UNTAGGED:3119684 DATE:06/09/79 FISH/LB: 81.7
BR YR:78 SPECIES:CHINOOK HATCHERY:WASHOUGAL SITE:WASHOUGAL R TAGLOSS DAYS: 18 %TAG LOSS: 3.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR C/NWTR	C/GSTR	NW/SWTR BC COMM
AP 24	OBS	1					1					
	EST	4					4					
MY 08	OBS	1					1					
	EST	4					4					
MY 22	OBS	1					1					
	EST	4					4					
JN 05	OBS	3		1		2						
	EST	9		3		6						
JL 03	OBS	2				2						
	EST	5				5						
JL 17	OBS	1							1			
	EST											
JL 31	OBS	2				1	1					
	EST	11				4	7					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 46 AGENCY:WDF RELEASE DATA: TAGGED: 154477 UNTAGGED:3119684 DATE:06/09/79 FISH/LB: 81.7
BR YR:78 SPECIES:CHINOOK HATCHERY:WASHOUGAL SITE:WASHOUGAL R TAGLOSS DAYS: 18 %TAG LOSS: 3.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 21	OBS	1			1									
	EST	5			5									
AU 28	OBS	2			1		1							
	EST	7			2		5							
FISHERY	OBS	14		1	2	5	5						1	
TOTAL	EST	49		3	7	15	24							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	14			14			
TOTAL	EST	49			49			

AGENCY CODE:63 DATA:19 47 AGENCY:WDF RELEASE DATA: TAGGED: 156148 UNTAGGED:2983286 DATE:00/05/80 FISH/LB: 85.0
BR YR:79 SPECIES:CHINOOK HATCHERY:KLICKITAT SITE:KLICKITAT R TAGLOSS DAYS: 49 %TAG LOSS: 1.0

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	2					2							
	EST	8					8							
JN 05	OBS	3					3							
	EST	10					10							
JL 17	OBS	1					1							
	EST	4					4							
JL 31	OBS	2					2							
	EST	13					13							
AU 28	OBS	1					1							
	EST	5					5							
SE 25	OBS	2					2							
	EST	13					13							
FISHERY	OBS	11					11							
TOTAL	EST	53					53							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 47 AGENCY:WDF RELEASE DATA: TAGGED: 156148 UNTAGGED:2983286 DATE:00/05/80 FISH/LB: 85.0
BR YR:79 SPECIES:CHINOOK HATCHERY:KLICKITAT SITE:KLICKITAT R TAGLOSS DAYS: 49 %TAG LOSS: 1.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	11			11			
TOTAL	EST	53			53			

AGENCY CODE:63 DATA:19 48 AGENCY:WDF RELEASE DATA: TAGGED: 147145 UNTAGGED:2857777 DATE:05/06/80 FISH/LB: 76.5
BR YR:79 SPECIES:CHINOOK HATCHERY:PRIEST RAPIDS SITE:COLUMBIA R TAGLOSS DAYS: 14 %TAG LOSS: .7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1				1								
	EST	3				3								
JN 05	OBS	1					1							
	EST	3					3							
JL 03	OBS	2		1	1									
	EST	16		10	6									
JL 17	OBS	3		2			1							
	EST	20		10			10							
JL 31	OBS	2		1		1								
	EST	12		8		4								
AU 28	OBS	2				1	1							
	EST	16				8	8							
FISHERY	OBS	11		4	1	3	3							
TOTAL	EST	70		28	6	15	21							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1								1							
	EST	2								2							
AU 28	OBS	1				1											
	EST	2				2											
FISHERY	OBS	2				1				1							
TOTAL	EST	4				2				2							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 48 AGENCY:WDF RELEASE DATA: TAGGED: 147145 UNTAGGED:2857777 DATE:05/06/80 FISH/LB: 76.5
BR YR:79 SPECIES:CHINOOK HATCHERY:PRIEST RAPIDS SITE:COLUMBIA R TAGLOSS DAYS: 14 %TAG LOSS: .7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	11	2		13			
	EST	70	4		74			

AGENCY CODE:63 DATA:19 49 AGENCY:WDF RELEASE DATA: TAGGED: 225351 UNTAGGED:3370067 DATE:05/06/79 FISH/LB: 88.1
BR YR:78 SPECIES:CHINOOK HATCHERY:KLICKITAT SITE:KLICKITAT R TAGLOSS DAYS: 2 %TAG LOSS: 1.6

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS 1					1							
	EST 4					4							
MY 08	OBS 1					1							
	EST 8					8							
MY 22	OBS 1				1								
	EST 3				3								
JN 05	OBS 3					3							
	EST 10					10							
JN 19	OBS 1					1							
	EST 4					4							
JL 17	OBS 3					3							
	EST 13					13							
FISHERY	OBS 10				1	9							
TOTAL	EST 42				3	39							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	10			10			
	EST	42			42			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 50 AGENCY:WDF RELEASE DATA: TAGGED: 104455 UNTAGGED: 81938 DATE:00/07/79 FISH/LB: 86.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SPEELYAI SITE:LEWIS R TAGLOSS DAYS: 14 %TAG LOSS: 3.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2				1	1							
	EST	10				6	4							
MY 22	OBS	2					2							
	EST	8					8							
JN 05	OBS	1				1								
	EST	2				2								
JN 19	OBS	1		1										
	EST	3		3										
JL 03	OBS	2				1	1							
	EST	6				3	3							
AU 14	OBS	2				2								
	EST	19				19								
SE 11	OBS	1			1									
	EST	4			4									
FISHERY	OBS	11		1	1	5	4							
TOTAL	EST	52		3	4	30	15							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	11			11			
TOTAL	EST	52			52			

AGENCY CODE:63 DATA:19 51 AGENCY:WDF RELEASE DATA: TAGGED: 11080 UNTAGGED: 321072 DATE:06/10/79 FISH/LB: 24.6
BR YR:78 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	2					2							
	EST	7					7							
JN 19	OBS	1					1							
	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 51 AGENCY:WDF RELEASE DATA: TAGGED: 11080 UNTAGGED: 3210.2 DATE:06/10/79 FISH/LB: 24.6
BR YR:78 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JL 31	OBS	1					1								
	EST	7					7								
FISHERY	OBS	4					4								
TOTAL	EST	18					18								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	4			4			
TOTAL	EST	18			18			

AGENCY CODE:63 DATA:19 57 AGENCY:WDF RELEASE DATA: TAGGED: 214503 UNTAGGED:5179820 DATE:00/07/79 FISH/LB: 177.0
BR YR:78 SPECIES:CHINOOK HATCHERY:KALAMA FALLS SITE:KALAMA R TAGLOSS DAYS: 25 %TAG LOSS: 1.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
MY 08	OBS	2					2								
	EST	15					15								
MY 22	OBS	1					1								
	EST	4					4								
JN 05	OBS	1		1											
	EST	6		6											
JL 03	OBS	2			1		1								
	EST	12			6		6								
JL 17	OBS	1		1											
	EST	4		4											
FISHERY	OBS	7		2	1		4								
TOTAL	EST	41		10	6		25								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:19 57 AGENCY:WDF RELEASE DATA: TAGGED: 214503 UNTAGGED:5179820 DATE:00/07/79 FISH/LB: 177.0
BR YR:78 SPECIES:CHINOOK HATCHERY:KALAMA FALLS SITE:KALAMA R TAGLOSS DAYS: 25 %TAG LOSS: 1.5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7			7			
TOTAL	EST	41			41			

AGENCY CODE:63 DATA:20 02 AGENCY:WDF RELEASE DATA: TAGGED: 18238 UNTAGGED: 54 DATE:00/07/79 FISH/LB: 200.0
BR YR:78 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: .3

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
AU 14	OBS	1		1										
	EST	2		2										
FISHERY	OBS	2		1			1							
TOTAL	EST	6		2			4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	6			6			

AGENCY CODE:63 DATA:20 04 AGENCY:WDF RELEASE DATA: TAGGED: 48196 UNTAGGED: 961746 DATE:01/03/80 FISH/LB: 9.8
BR YR:78 SPECIES:CHINOOK HATCHERY:DESCHUTES SITE:CAPITOL L TAGLOSS DAYS: 1 %TAG LOSS: .5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
JL 03	OBS	1			1									
	EST	6			6									
FISHERY	OBS	2			1		1							
TOTAL	EST	10			6		4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 04 AGENCY:WDF RELEASE DATA: TAGGED: 48196 UNTAGGED: 961746 DATE:01/03/80 FISH/LB: 9.8
BR YR:78 SPECIES:CHINOOK HATCHERY:DESCHUTES SITE:CAPITOL L TAGLOSS DAYS: 1 %TAG LOSS: .5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	10			10			

AGENCY CODE:63 DATA:20 05 AGENCY:WDF RELEASE DATA: TAGGED: 98412 UNTAGGED:2312719 DATE:00/06/80 FISH/LB: 81.3
BR YR:79 SPECIES:CHINOOK HATCHERY:ELOKOMIN SITE:ELOKOMIN R TAGLOSS DAYS: 22 %TAG LOSS: .2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
JN 05	OBS	1					1							
	EST	4					4							
FISHERY	OBS	2					2							
TOTAL	EST	8					8							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	8			8			

AGENCY CODE:63 DATA:20 06 AGENCY:WDF RELEASE DATA: TAGGED: 144535 UNTAGGED:3135285 DATE:00/06/80 FISH/LB: 150.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LOWER KALAMA SITE:FALLERT CR TAGLOSS DAYS: 12 %TAG LOSS: 3.8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	3					3							
JN 19	OBS	1				1								
	EST	4				4								
JL 03	OBS	1				1								
	EST	3				3								
JL 17	OBS	4		1			3							
	EST	25		6			19							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 06 AGENCY:WDF RELEASE DATA: TAGGED: 144535 UNTAGGED:3135285 DATE:00/06/80 FISH/LB: 150.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LOWER KALAMA SITE:FALLERT CR TAGLOSS DAYS: 12 %TAG LOSS: 3.8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1					1							
	EST	7					7							
SE 11	OBS	2			1		1							
	EST	13			6		7							
FISHERY	OBS	10		1	1	2	6							
TOTAL	EST	55		6	6	7	36							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
SE 04	OBS	1								1							
	EST	3								3							
FISHERY	OBS	1								1							
TOTAL	EST	3								3							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	10	1		11			
TOTAL	EST	55	3		58			

AGENCY CODE:63 DATA:20 08 AGENCY:WDF RELEASE DATA: TAGGED: 130010 UNTAGGED:2349069 DATE:00/06/81 FISH/LB: 78.0
BR YR:80 SPECIES:CHINOOK HATCHERY:KLICKITAT SITE:KLICKITAT R TAGLOSS DAYS: 35 %TAG LOSS: 2.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1				1											
	EST	2				2											
FISHERY	OBS	1				1											
TOTAL	EST	2				2											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 08 AGENCY:WDF RELEASE DATA: TAGGED: 130010 UNTAGGED:2349069 DATE:00/06/81 FISH/LB: 78.0
BR YR:80 SPECIES:CHINOOK HATCHERY:KLICKITAT SITE:KLICKITAT R TAGLOSS DAYS: 35 %TAG LOSS: 2.0

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1	1	2			
TOTAL	EST		2		2			

AGENCY CODE:63 DATA:20 17 AGENCY:WDF RELEASE DATA: TAGGED: 82242 UNTAGGED: 210196 DATE:00/06/79 FISH/LB: 77.0
BR YR:78 SPECIES:CHINOOK HATCHERY:PRIEST RAPIDS SITE:COLUMBIA R TAGLOSS DAYS: 14 %TAG LOSS: .7

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1		1										
	EST	4		4										
AU 14	OBS	1							1					
	EST	3							3					
AU 28	OBS	1				1								
	EST	8				8								
FISHERY	OBS	3		1		1			1					
TOTAL	EST	15		4		8			3					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 17 AGENCY:WDF RELEASE DATA: TAGGED: 82242 UNTAGGED: 210196 DATE:00/06/79 FISH/LB: 77.0
BR YR:78 SPECIES:CHINOOK HATCHERY:PRIEST RAPIDS SITE:COLUMBIA R TAGLOSS DAYS: 14 %TAG LOSS: .7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3	1		4			
	EST	15	4		19			

AGENCY CODE:63 DATA:20 19 AGENCY:WDF RELEASE DATA: TAGGED: 30929 UNTAGGED: 801775 DATE:00/03/81 FISH/LB: 8.0
BR YR:79 SPECIES:CHINOOK HATCHERY:DESCHUTES SITE:CAPITOL L TAGLOSS DAYS: 1 %TAG LOSS: 1.4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	1					1				1						
	EST																
FISHERY TOTAL	OBS	1					1				1						
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			1	1			
	EST							

AGENCY CODE:63 DATA:20 20 AGENCY:WDF RELEASE DATA: TAGGED: 64238 UNTAGGED: 1176954 DATE:00/05/80 FISH/LB: 150.0
BR YR:79 SPECIES:CHINOOK HATCHERY:PUYALLUP SITE:VOIGHT CR TAGLOSS DAYS: 1 %TAG LOSS: .5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COHO
JL 03	OBS	1					1								
	EST	3					3								
SE 11	OBS	2					2								
	EST	11					11								
FISHERY TOTAL	OBS	3					3								
	EST	14					14								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 20 AGENCY:WDF RELEASE DATA: TAGGED: 64238 UNTAGGED:1176954 DATE:00/05/80 FISH/LB: 150.0
BR YR:79 SPECIES:CHINOOK HATCHERY:PUYALLUP SITE:VOIGHT CR TAGLOSS DAYS: 1 %TAG LOSS: .5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 27	OBS	1					1							1			
	EST																
JN 19	OBS	1					1					1					
	EST																
SE 25	OBS	1					1							1			
	EST																
DE 31	OBS	1					1							1			
	EST																
FISHERY	OBS	4					4					1		3			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	1	4	8			
TOTAL	EST	14	4		18			

AGENCY CODE:63 DATA:20 21 AGENCY:WDF RELEASE DATA: TAGGED: 63048 UNTAGGED: 3300 DATE:00/07/80 FISH/LB: 148.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R SITE:N FK LEWIS R TAGLOSS DAYS: 9 %TAG LOSS: 5.3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 21 AGENCY:WDF RELEASE DATA: TAGGED: 63048 UNTAGGED: 3300 DATE:00/07/80 FISH/LB: 148.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R SITE:N FK LEWIS R TAGLOSS DAYS: 9 %TAG LOSS: 5.3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		4		4			

AGENCY CODE:63 DATA:20 23 AGENCY:WDF RELEASE DATA: TAGGED: 13495 UNTAGGED: 28385 DATE:00/03/80 FISH/LB: 6.2
BR YR:78 SPECIES:CHINOOK HATCHERY:ALLISON SP SITE:MCLANE CR TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTP	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	3					3							
FISHERY	OBS	1					1							
TOTAL	EST	3					3							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	3			3			

AGENCY CODE:63 DATA:20 36 AGENCY:WDF RELEASE DATA: TAGGED: 175370 UNTAGGED: 3611297 DATE:00/05/81 FISH/LB: 103.6
BR YR:80 SPECIES:CHINOOK HATCHERY:KALAMA FALLS SITE:KALAMA R TAGLOSS DAYS: 30 %TAG LOSS: 1.8

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1				1											
	EST	4				4											
FISHERY	OBS	1				1											
TOTAL	EST	4				4											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 63 DATA: 20 36 AGENCY: WDF RELEASE DATA: TAGGED: 175370 UNTAGGED: 3611297 DATE: 00/05/81 FISH/LB: 103.6
BR YR: 80 SPECIES: CHINOOK HATCHERY: KALAMA FALLS SITE: KALAMA R TAGLOSS DAYS: 30 %TAG LOSS: 1.8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		4		4			

AGENCY CODE: 63 DATA: 20 41 AGENCY: WDF RELEASE DATA: TAGGED: 73387 UNTAGGED: 1513813 DATE: 00/04/80 FISH/LB: 150.1
BR YR: 79 SPECIES: CHINOOK HATCHERY: GEORGE ADAMS SITE: PURDY CR TAGLOSS DAYS: 1 %TAG LOSS: 1.6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS	1							1					
	EST	2							2					
JL 31	OBS	1					1							
	EST	7					7							
AU 14	OBS	1					1							
	EST	9					9							
FISHERY	OBS	3					2		1					
TOTAL	EST	18					16		2					

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
AU 21	OBS	1														1	
	EST																
FISHERY	OBS	2			1											1	
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	2		5			
TOTAL	EST	18	4		22			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 63 DATA: 20 42 AGENCY: WDF RELEASE DATA: TAGGED: 100514 UNTAGGED: 1221 DATE: 00/05/80 FISH/LB: 96.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: SAMISH SITE: SAMISH R TAGLOSS DAYS: 1 %TAG LOSS: 1.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	3					2		1					
	EST	12					7		5					
MY 08	OBS	1							1					
	EST	7							7					
MY 22	OBS	3					2		1					
	EST	17					7		10					
JN 05	OBS	5					3		2					
	EST	18					10		8					
JN 19	OBS	6				1	4		1					
	EST	21				4	15		2					
JL 03	OBS	9					6		3					
	EST	29					22		7					
JL 17	OBS	12			1	1	5		4				1	
	EST	51			4	8	27		12					
JL 31	OBS	12					8		4					
	EST	66					51		15					
AU 14	OBS	2					1		1					
	EST	21					14		7					
AU 28	OBS	8			1		7							
	EST	57			2		55							
SE 11	OBS	8			1		7							
	EST	43			6		37							
SE 25	OBS	5					5							
	EST	34					34							
OC 09	OBS	2					1		1					
	EST	29					24		5					
FISHERY	OBS	76			3	2	51		19				1	
TOTAL	EST	405			12	12	303		78					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 63 DATA: 20 42 AGENCY: WDF RELEASE DATA: TAGGED: 100514 UNTAGGED: 1221 DATE: 00/05/80 FISH/LB: 96.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: SAMISH SITE: SAMISH R TAGLOSS DAYS: 1 %TAG LOSS: 1.2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 12	OBS	1						1									
	EST	2						2									
JN 26	OBS	3						3									
	EST	14						14									
JL 03	OBS	2			1			1									
	EST	4			2			2									
JL 17	OBS	1			1												
	EST	4			4												
JL 24	OBS	2			1					1							
	EST	7			4					3							
JL 31	OBS	1				1											
	EST	2				2											
AU 14	OBS	6							3	3							
	EST	22							9	13							
AU 21	OBS	4							4								
	EST	14							14								
AU 28	OBS	1								1							
	EST	2								2							
SE 18	OBS	1				1											
	EST	2				2											
OC 16	OBS	1								1							
	EST	3								3							
OC 30	OBS	1									1						
	EST	2									2						
FISHERY TOTAL	OBS	24			3	2		5	7	6	1						
	EST	78			10	4		18	23	21	2						

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 42 AGENCY:WDF RELEASE DATA: TAGGED: 100514 UNTAGGED: 1221 DATE:00/05/80 FISH/LB: 96.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SAMISH SITE:SAMISH R TAGLOSS DAYS: 1 %TAG LOSS: 1.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	7					7				1	2	3	1			
	EST																
FE 27	OBS	1					1						1				
	EST																
MR 13	OBS	1					1							1			
	EST																
MR 27	OBS	1					1						1				
	EST																
AP 10	OBS	1					1				1						
	EST																
AP 24	OBS	2					2								2		
	EST																
MY 08	OBS	2					2						2				
	EST																
MY 22	OBS	1					1						1				
	EST																
JN 19	OBS	8					8		1			2	4	1			
	EST																
JL 03	OBS	9					9		1		1	1	5	1			
	EST																
JL 17	OBS	7					7			1		1	1	3		1	
	EST																
JL 31	OBS	6					6					2	4				
	EST																
AU 14	OBS	7				2	5	1			1	1	1	1			
	EST																
AU 28	OBS	9				1	8	1	1	1	2	1	1	1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 42 AGENCY:WDF RELEASE DATA: TAGGED: 100514 UNTAGGED: 1221 DATE:00/05/80 FISH/LB: 96.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SAMISH SITE:SAMISH R TAGLOSS DAYS: 1 %TAG LOSS: 1.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	16			1		15				1	7	4	3			
	EST																
SE 25	OBS	4				1	3							3			
	EST																
OC 09	OBS	2					2							2			
	EST																
OC 23	OBS	4					4					1	1	2			
	EST																
NO 06	OBS	2					2							2			
	EST																
NO 20	OBS	5					5				1			2	2		
	EST																
DE 31	OBS	12					12		1		2	1		7		1	
	EST																
FISHERY TOTAL	OBS	107			1	4	102	2	4	2	10	19	29	30	4	2	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	76	24	107	207			
	EST	405	78		483			

AGENCY CODE:63 DATA:20 43 AGENCY:WDF RELEASE DATA: TAGGED: 37456 UNTAGGED: 769514 DATE:00/06/80 FISH/LB: 77.1
BR YR:79 SPECIES:CHINOOK HATCHERY:GRAYS R SITE:W FK GRAYS R TAGLOSS DAYS: 30 %TAG LOSS: 3.8

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
MY 22	OBS	1					1							
	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 43 AGENCY:WDF RELEASE DATA: TAGGED: 37456 UNTAGGED: 769514 DATE:00/06/90 FISH/LB: 77.1
BR YR:79 SPECIES:CHINOOK HATCHERY:GRAYS R SITE:W FK GRAYS R TAGLOSS DAYS: 30 %TAG LOSS: 3.8

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1				1								
	EST	2				2								
JN 19	OBS	1		1										
	EST	3		3										
JL 03	OBS	1					1							
	EST	6					6							
FISHERY	OBS	5		1		1	3							
TOTAL	EST	19		3		2	14							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5			5			
TOTAL	EST	19			19			

AGENCY CODE:63 DATA:20 47 AGENCY:WDF RELEASE DATA: TAGGED: 48514 UNTAGGED: 41 DATE:03/05/81 FISH/LB: 12.9
BR YR:79 SPECIES:CHINOOK HATCHERY:HUPP SP SITE:HUPP SP TAGLOSS DAYS: 1 %TAG LOSS: .1

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1					1						1				
	EST																
FISHERY	OBS	1					1						1				
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS			1	1			
TOTAL	EST							

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 55 AGENCY:WDF RELEASE DATA: TAGGED: 9696 UNTAGGED: 191585 DATE:00/03/81 FISH/LB: 7.0
BR YR:79 SPECIES:CHINOOK HATCHERY:COULTER CR SITE:COULTER CR TAGLOSS DAYS: 1 %TAG LOSS: .6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	1					1							
	EST	4					4							
FISHERY TOTAL	OBS	1					1							
	EST	4					4							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
DE 31	OBS	2					2				1		1				
	EST																
FISHERY TOTAL	OBS	2					2				1		1				
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1		2	3			
	EST	4			4			

AGENCY CODE:63 DATA:20 57 AGENCY:WDF RELEASE DATA: TAGGED: 6245 UNTAGGED: 130847 DATE:00/02/81 FISH/LB: 11.0
BR YR:79 SPECIES:CHINOOK HATCHERY:HOOD CANAL SITE:FINCH CR TAGLOSS DAYS: 1 %TAG LOSS: .3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 25	OBS	1							1					
	EST	2							2					
FISHERY TOTAL	OBS	1							1					
	EST	2							2					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 57 AGENCY:WDF RELEASE DATA: TAGGED: 6245 UNTAGGED: 130847 DATE:00/02/81 FISH/LB: 11.0
BR YR:79 SPECIES:CHINOOK HATCHERY:HOOD CANAL SITE:FINCH CR TAGLOSS DAYS: 1 %TAG LOSS: .3

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	2			2			

AGENCY CODE:63 DATA:20 61 AGENCY:WDF RELEASE DATA: TAGGED: 18417 UNTAGGED: 745781 DATE:00/05/80 FISH/LB: 90.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SEA RESOURCES SITE:CHINOOK R TAGLOSS DAYS: 36 %TAG LOSS: 1.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1					1							
	EST	6					6							
FISHERY	OBS	1					1							
TOTAL	EST	6					6							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	6			6			

AGENCY CODE:63 DATA:20 63 AGENCY:WDF RELEASE DATA: TAGGED: 34619 UNTAGGED: 623596 DATE:00/06/80 FISH/LB: 60.0
BR YR:79 SPECIES:CHINOOK HATCHERY:COULTER CR SITE:COULTER CR TAGLOSS DAYS: 1 %TAG LOSS: .2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1				1											
	EST	2				2											
FISHERY	OBS	1				1											
TOTAL	EST	2				2											

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS		FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1							1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:20 63 AGENCY:WDF RELEASE DATA: TAGGED: 34619 UNTAGGED: 623596 DATE:00/06/80 FISH/LB: 60.0
BR YR:79 SPECIES:CHINOOK HATCHERY:COULTER CR SITE:COULTER CR TAGLOSS DAYS: 1 %TAG LOSS: .2

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FISHERY	OBS	1					1							1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1	1	2			
TOTAL	EST		2		2			

AGENCY CODE:63 DATA:21 01 AGENCY:WDF RELEASE DATA: TAGGED: 106037 UNTAGGED: 22499 DATE:00/05/80 FISH/LB: 103.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SAMISH SITE:FRIDAY CR TAGLOSS DAYS: 3 %TAG LOSS: .2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 08	OBS	4					1		3					
	EST	20					4		16					
MY 22	OBS	3		1		1	1							
	EST	10		3		3	4							
JN 05	OBS	6					5		1					
	EST	21					16		5					
JN 19	OBS	6				1	3		2					
	EST	21				4	11		6					
JL 03	OBS	7					2		5					
	EST	21					9		12					
JL 17	OBS	12		1		1	4		6					
	EST	60		6		9	28		17					
JL 31	OBS	8					4		3				1	
	EST	33					26		7					
AU 14	OBS	4			1		2		1					
	EST	29			3		23		3					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 63 DATA: 21 01 AGENCY: WDF RELEASE DATA: TAGGED: 106037 UNTAGGED: 22499 DATE: 00/05/80 FISH/LB: 103.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: SAMISH SITE: FRIDAY CR TAGLOSS DAYS: 3 %TAG LOSS: .2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28	OBS	1					1							
	EST	8					8							
SE 11	OBS	10		1			6		3					
	EST	92		5			31		56					
SE 25	OBS	4					3		1					
	EST	22					20		2					
OC 09	OBS	2					1		1					
	EST	29					24		5					
FISHERY	OBS	68		3	1	3	34		26				1	
TOTAL	EST	370		14	3	16	208		129					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19	OBS	3						3									
	EST	4						4									
JL 10	OBS	1				1											
	EST	2				2											
JL 24	OBS	1			1												
	EST	4			4												
JL 31	OBS	1								1							
	EST	2								2							
AU 14	OBS	1								1							
	EST	4								4							
AU 21	OBS	4				1				1						2	
	EST	8				3				5							
SE 04	OBS	3				1				1	1						
	EST	10				3				3	4						
OC 02	OBS	1								1							
	EST	3								3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 01 AGENCY:WDF RELEASE DATA: TAGGED: 106037 UNTAGGED: 22499 DATE:OC/05/80 FISH/LB: 103.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SAMISH SITE:FRIDAY CR TAGLOSS DAYS: 3 %TAG LOSS: .2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
OC 09	OBS	1					1										
	EST	1					1										
OC 23	OBS	1								1							
	EST	2								2							
FISHERY	OBS	17			1	3	1	3		6	1					2	
TOTAL	EST	40			4	8	1	4		19	4						

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	2					2									1	1
	EST																
AP 10	OBS	1					1				1						
	EST																
AP 24	OBS	3					3					1	2				
	EST																
MY 08	OBS	2					2					1				1	
	EST																
MY 22	OBS	2					2						2				
	EST																
JN 05	OBS	1					1					1					
	EST																
JN 19	OBS	3					3					3					
	EST																
JL 03	OBS	5				1	4				1		1	1		1	
	EST																
JL 17	OBS	4					4		2			1		1			
	EST																
JL 31	OBS	7		1			6	1	1		1	1	2				
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 01 AGENCY:WDF RELEASE DATA: TAGGED: 106037 UNTAGGED: 22499 DATE:00/05/80 FISH/LB: 103.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SAMISH SITE:FRIDAY CR TAGLOSS DAYS: 3 %TAG LOSS: .2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	3				1	2			1	1						
	EST																
AU 28	OBS	6			1		5		1		1		1	2			
	EST																
SE 11	OBS	6					6	1			1			4			
	EST																
SE 25	OBS	5					5			1	1	1		2			
	EST																
OC 09	OBS	3					3				1		1	1			
	EST																
OC 23	OBS	2					2							2			
	EST																
NO 06	OBS	2					2				1				1		
	EST																
NO 20	OBS	4					4							4			
	EST																
DE 31	OBS	12					12				2	2	2	5	1		
	EST																
FISHERY TOTAL	OBS	73		1	1	2	69	2	4	2	11	11	11	22	2	3	1
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	68	17	73	158			
	EST	370	40		410			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 02 AGENCY:WDF RELEASE DATA: TAGGED: 103023 UNTAGGED: 10551 DATE:00/05/80 FISH/LB: 93.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SAMISH SITE:FRIDAY CR TAGLOSS DAYS: 1 %TAG LOSS: 1.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR C/NWTR	C/GSTR	NW/SWTR BC COMM
AP 24	OBS	1							1			
	EST	6							6			
MY 08	OBS	2					1		1			
	EST	12					8		4			
MY 22	OBS	5			1		3		1			
	EST	24			3		11		10			
JN 05	OBS	5					3		2			
	EST	18					10		8			
JN 19	OBS	5		1			2		2			
	EST	16		3			8		5			
JL 03	OBS	8				1	6		1			
	EST	32				5	25		2			
JL 17	OBS	5					1		4			
	EST	22					10		12			
JL 31	OBS	11		1		1	5		4			
	EST	57		8		5	32		12			
AU 14	OBS	5		1			3		1			
	EST	38		2			33		3			
AU 28	OBS	6		1		1	2		1			1
	EST	37		5		8	17		7			
SE 11	OBS	8					8					
	EST	41					41					
SE 25	OBS	8					7		1			
	EST	47					45		2			
OC 09	OBS	1					1					
	EST	24					24					
FISHERY	OBS	70		4	1	3	42		19			1
TOTAL	EST	374		18	3	18	264		71			

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 63 DATA: 21 02 AGENCY: WDF RELEASE DATA: TAGGED: 103023 UNTAGGED: 10551 DATE: 00/05/80 FISH/LB: 93.0
BR YR: 79 SPECIES: CHINOOK HATCHERY: SAMISH SITE: FRIDAY CR TAGLOSS DAYS: 1 %TAG LOSS: 1.2

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 12	OBS	1						1									
	EST	2						2									
JN 19	OBS	1						1									
	EST	1						1									
JL 03	OBS	1						1									
	EST	2						2									
JL 10	OBS	2				2											
	EST	3				3											
JL 24	OBS	5			2	2				1							
	EST	14			7	4				3							
JL 31	OBS	2								2							
	EST	4								4							
AU 14	OBS	5				1			3	1							
	EST	17				4			9	4							
AU 21	OBS	2				1			1								
	EST	6				3			3								
AU 28	OBS	2							2								
	EST	10							10								
SE 11	OBS	1							1								
	EST	6							6								
OC 23	OBS	1									1						
	EST	4									4						
OC 30	OBS	1									1						
	EST	2									2						
FISHERY	OBS	24			2	6		3	7	4	2						
TOTAL	EST	71			7	14		5	28	11	6						

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 02 AGENCY:WDF RELEASE DATA: TAGGED: 103023 UNTAGGED: 10551 DATE:00/05/80 FISH/LB: 93.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SAMISH SITE:FRIDAY CR TAGLOSS DAYS: 1 %TAG LOSS: 1.2

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	3					3						2	1			
	EST																
FE 27	OBS	5					5					1	1	3			
	EST																
MR 13	OBS	3					3					1	2				
	EST																
MR 27	OBS	4					4						2	2			
	EST																
AP 10	OBS	2					2					1	1				
	EST																
AP 24	OBS	5					5		1			1	2			1	
	EST																
MY 08	OBS	1					1						1				
	EST																
MY 22	OBS	2					2						2				
	EST																
JN 05	OBS	4				1	3					2		1			
	EST																
JN 19	OBS	6			1		5				1			3	1		
	EST																
JL 03	OBS	4				1	3		2		1						
	EST																
JL 17	OBS	4					4					1	2		1		
	EST																
JL 31	OBS	5					5	1				1	3				
	EST																
AU 14	OBS	8					8		1			2	3	2			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 02 AGENCY:WDF RELEASE DATA: TAGGED: 103023 UNTAGGED: 10551 DATE:00/05/80 FISH/LB: 93.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SAMISH SITE:FRIDAY CR TAGLOSS DAYS: 1 %TAG LOSS: 1.2

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	11				1	10	2				2	4	1	1		
	EST																
SE 11	OBS	6					6					1	4	1			
	EST																
SE 25	OBS	9					9	1				2	1	3	2		
	EST																
OC 09	OBS	1					1								1		
	EST																
OC 23	OBS	4					4				2	1		1			
	EST																
NO 06	OBS	1					1							1			
	EST																
NO 20	OBS	2					2							1	1		
	EST																
DE 31	OBS	5					5				1	1		1	2		
	EST																
FISHERY TOTAL	OBS	95			1	3	91	4	4		5	17	30	21	9	1	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	70	24	95	189			
TOTAL	EST	374	71		445			

AGENCY CODE:63 DATA:21 03 AGENCY:WDF RELEASE DATA: TAGGED: 12843 UNTAGGED:6424157 DATE:00/05/80 FISH/LB: 120.0
BR YR:79 SPECIES:CHINOOK HATCHERY:DESCHUTES SITE:CAPITOL L TAGLOSS DAYS: 1 %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	1					1							
	EST	9					9							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 03 AGENCY:WDF RELEASE DATA: TAGGED: 12843 UNTAGGED:6424157 DATE:00/05/80 FISH/LB: 120.0
BR YR:79 SPECIES:CHINOOK HATCHERY:DESCHUTES SITE:CAPITOL L TAGLOSS DAYS: 1 %TAG LOSS:

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 25 OBS	1					1							
EST	7					7							
FISHERY OBS	2					2							
TOTAL EST	16					16							

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
NO 06 OBS	1					1							1			
EST																
FISHERY OBS	1					1							1			
TOTAL EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2		1	3			
TOTAL	EST	16			16			

AGENCY CODE:63 DATA:21 04 AGENCY:WDF RELEASE DATA: TAGGED: 72393 UNTAGGED:1613183 DATE:00/06/80 FISH/LB: 116.4
BR YR:79 SPECIES:CHINOOK HATCHERY:MINTER CR SITE:MINTER CR TAGLOSS DAYS: 4 %TAG LOSS: .5

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31 OBS	1					1							
EST	6					6							
SE 25 OBS	2					2							
EST	14					14							
FISHERY OBS	3					3							
TOTAL EST	20					20							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 63 DATA: 21 04 AGENCY: WDF RELEASE DATA: TAGGED: 72393 UNTAGGED: 1613183 DATE: 00/06/80 FISH/LB: 116.4
BR YR: 79 SPECIES: CHINOOK HATCHERY: MINTER CR SITE: MINTER CR TAGLOSS DAYS: 4 %TAG LOSS: .5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JL 17	OBS	1					1							1			
	EST																
AU 28	OBS	1					1								1		
	EST																
SE 11	OBS	1					1						1				
	EST																
SE 25	OBS	1					1					1					
	EST																
OC 09	OBS	1					1						1				
	EST																
OC 23	OBS	1					1							1			
	EST																
FISHERY	OBS	6					6					1	2	2	1		
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	1	6	10			
TOTAL	EST	20	3		23			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 05 AGENCY:WDF RELEASE DATA: TAGGED: 100355 UNTAGGED:2300589 DATE:00/06/80 FISH/LB: 124.5
BR YR:79 SPECIES:CHINOOK HATCHERY:KALAMA FALLS SITE:KALAMA R TAGLOSS DAYS: 15 %TAG LOSS: 1.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1					1							
	EST	4					4							
JL 03	OBS	2				1	1							
	EST	6				3	3							
JL 17	OBS	3		1			2							
	EST	23		4			19							
JL 31	OBS	1			1									
	EST	3			3									
FISHERY	OBS	7		1	1	1	4							
TOTAL	EST	36		4	3	3	26							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	7		1	8			
TOTAL	EST	36			36			

AGENCY CODE:63 DATA:21 07 AGENCY:WDF RELEASE DATA: TAGGED: 39838 UNTAGGED: 762585 DATE:08/04/81 FISH/LB: 10.9
BR YR:79 SPECIES:CHINOOK HATCHERY:ELWHA SITE:ELWHA R TAGLOSS DAYS: 1 %TAG LOSS: .4

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 07 AGENCY:WDF RELEASE DATA: TAGGED: 39838 UNTAGGED: 762585 DATE:08/04/81 FISH/LB: 10.9
BR YR:79 SPECIES:CHINOOK HATCHERY:ELWHA SITE:ELWHA R TAGLOSS DAYS: 1 %TAG LOSS: .4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
OC 09	OBS	1					1										
	EST	1					1										
FISHERY	OBS	1					1										
TOTAL	EST	1					1										

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 19	OBS	1					1					1					
	EST																
OC 09	OBS	1					1							1			
	EST																
FISHERY	OBS	2					2					1		1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1	2	4			
TOTAL	EST	4	1		5			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 09 AGENCY:WDF RELEASE DATA: TAGGED: 48954 UNTAGGED: 670746 DATE:00/04/80 FISH/LB: 150.0
BR YR:79 SPECIES:CHINOOK HATCHERY:HOOD CANAL SITE:FINCH CR TAGLOSS DAYS: 1 %TAG LOSS: 1.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
AU 28	OBS	1					1							
	EST	8					8							
FISHERY	OBS	2					2							
TOTAL	EST	12					12							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	12			12			

AGENCY CODE:63 DATA:21 10 AGENCY:WDF RELEASE DATA: TAGGED: 41472 UNTAGGED: 250 DATE:00/08/80 FISH/LB: 46.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SOLEDUCK SITE:HOH R TAGLOSS DAYS: 1 %TAG LOSS: .6

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	1				1								
	EST	5				5								
FISHERY	OBS	2		1		1								
TOTAL	EST	9		4		5								

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1							1								
	EST	3							3								
FISHERY	OBS	1							1								
TOTAL	EST	3							3								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 10 AGENCY:WDF RELEASE DATA: TAGGED: 41472 UNTAGGED: 250 DATE:00/08/80 FISH/LB: 46.0
BR YR:79 SPECIES:CHINOOK HATCHERY:SOLEDUCK SITE:HOH R TAGLOSS DAYS: 1 %TAG LOSS: .6

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2	1		3			
TOTAL	EST	9	3		12			

AGENCY CODE:63 DATA:21 23 AGENCY:WDF RELEASE DATA: TAGGED: 25028 UNTAGGED: 552 DATE:00/05/80 FISH/LB: 470.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: 2.1

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31 OBS	2					2							
EST	13					13							
FISHERY OBS	2					2							
TOTAL EST	13					13							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	13			13			

AGENCY CODE:63 DATA:21 24 AGENCY:WDF RELEASE DATA: TAGGED: 27505 UNTAGGED: 549 DATE:00/06/80 FISH/LB: 390.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: 2.0

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14 OBS	2				2								
EST	19				19								
SE 11 OBS	1			1									
EST	4			4									
FISHERY OBS	3			1	2								
TOTAL EST	23			4	19								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 24 AGENCY:WDF RELEASE DATA: TAGGED: 27505 UNTAGGED: 549 DATE:00/06/80 FISH/LB: 390.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: 2.0

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	23			23			

AGENCY CODE:63 DATA:21 25 AGENCY:WDF RELEASE DATA: TAGGED: 25642 UNTAGGED: 345 DATE:00/06/80 FISH/LB: 330.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: 1.4

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	4					4							
SE 11	OBS	1		1										
	EST	5		5										
FISHERY	OBS	2		1			1							
TOTAL	EST	9		5			4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	9			9			

AGENCY CODE:63 DATA:21 28 AGENCY:WDF RELEASE DATA: TAGGED: 10433 UNTAGGED: 218553 DATE:00/02/81 FISH/LB: 9.0
BR YR:79 SPECIES:CHINOOK HATCHERY:CRISP CR SITE:CRISP CR TAGLOSS DAYS: 1 %TAG LOSS: .2

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1	1									
	EST																
FISHERY	OBS	1					1	1									
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 28 AGENCY:WDF RELEASE DATA: TAGGED: 10433 UNTAGGED: 218553 DATE:00/02/81 FISH/LB: 9.0
BR YR:79 SPECIES:CHINOOK HATCHERY:CRISP CR SITE:CRISP CR TAGLOSS DAYS: 1 %TAG LOSS: .2

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			1	1			
	EST							

AGENCY CODE:63 DATA:21 37 AGENCY:WDF RELEASE DATA: TAGGED: 20719 UNTAGGED: 543634 DATE:03/04/81 FISH/LB: 9.4
BR YR:79 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: 1 %TAG LOSS: .3

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
FISHERY TOTAL	OBS	1			1												
	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		4		4			

AGENCY CODE:63 DATA:21 48 AGENCY:WDF RELEASE DATA: TAGGED: 28708 UNTAGGED: 483392 DATE:07/09/81 FISH/LB: 34.5
BR YR:80 SPECIES:CHINOOK HATCHERY:WASHOUGAL SITE:WASHOUGAL R TAGLOSS DAYS: 14 %TAG LOSS: 1.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1							1								
	EST	3							3								
FISHERY TOTAL	OBS	1							1								
	EST	3							3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		3		3			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: 63 DATA: 21 53 AGENCY: WDF RELEASE DATA: TAGGED: 314605 UNTAGGED: 5779326 DATE: 00/06/80 FISH/LB: 98.3
BR YR: 79 SPECIES: CHINOOK HATCHERY: WASHOUGAL SITE: WASHOUGAL R TAGLOSS DAYS: 14 %TAG LOSS: 2.5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
JN 05	OBS	1					1							
	EST	3					3							
JN 19	OBS	1					1							
	EST	4					4							
JL 03	OBS	2					2							
	EST	9					9							
JL 17	OBS	5					5							
	EST	38					38							
JL 31	OBS	3					3							
	EST	19					19							
AU 14	OBS	1		1										
	EST	5		5										
AU 28	OBS	3		1	1		1							
	EST	11		4	2		5							
SE 11	OBS	1			1									
	EST	6			6									
SE 25	OBS	4					4							
	EST	24					24							
FISHERY	OBS	22		2	2		18							
TOTAL	EST	123		9	8		106							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 12	OBS	1						1									
	EST	2						2									
JL 24	OBS	1				1											
	EST	2				2											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 53 AGENCY:WDF RELEASE DATA: TAGGED: 314605 UNTAGGED:5779326 DATE:00/06/80 FISH/LB: 99.3
BR YR:79 SPECIES:CHINOOK HATCHERY:WASHOUGAL SITE:WASHOUGAL R TAGLOSS DAYS: 14 %TAG LOSS: 2.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1				1											
	EST	2				2											
AU 14	OBS	1								1							
	EST	4								4							
AU 21	OBS	1				1											
	EST	3				3											
SE 11	OBS	1							1								
	EST	6							6								
FISHERY	OBS	6				3		1	1	1							
TOTAL	EST	19				7		2	6	4							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
OC 23	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	22	6	1	29			
TOTAL	EST	123	19		142			

AGENCY CODE:63 DATA:21 54 AGENCY:WDF RELEASE DATA: TAGGED: 244267 UNTAGGED:7251113 DATE:06/07/80 FISH/LB: 128.4
BR YR:79 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:LOWER COLUMBIA R TAGLOSS DAYS: 25 %TAG LOSS: 3.9

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1					1							
	EST	3					3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 54 AGENCY:WDF RELEASE DATA: TAGGED: 244267 UNTAGGED:7251113 DATE:06/07/80 FISH/LB: 128.4
BR YR:79 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:LOWER COLUMBIA R TAGLOSS DAYS: 25 %TAG LOSS: 3.9

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS 1					1							
	EST 4					4							
AU 28	OBS 1			1									
	EST 2			2									
FISHERY	OBS 3			1		2							
TOTAL	EST 9			2		7							

WEEKLY PERIODS DATE:	TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS 1			1												
	EST 5			5												
FISHERY	OBS 1			1												
TOTAL	EST 5			5												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	1		4			
TOTAL	EST	9	5		14			

AGENCY CODE:63 DATA:21 55 AGENCY:WDF RELEASE DATA: TAGGED: 194649 UNTAGGED:3794635 DATE:00/06/81 FISH/LB: 91.0
BR YR:80 SPECIES:CHINOOK HATCHERY:PRIEST RAPIDS SITE:COLUMBIA R TAGLOSS DAYS: 1 %TAG LOSS: .1

WEEKLY PERIODS DATE:	TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS 1								1							
	EST 2								2							
JL 31	OBS 2			1	1											
	EST 6			4	2											
AU 14	OBS 1			1												
	EST 5			5												

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 55 AGENCY:WDF
BR YR:80 SPECIES:CHINOOK HATCHERY:PRIEST RAPIDS
RELEASE DATA: TAGGED: 194649 UNTAGGED:3794635 DATE:00/06/81 FISH/LB: 91.0
SITE:COLUMBIA R TAGLOSS DAYS: 1 %TAG LOSS: .1

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	4			2	1				1							
TOTAL	EST	13			9	2				2							

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND OBS		4		4			
TOTAL EST		13		13			

AGENCY CODE:63 DATA:21 56 AGENCY:WDF
BR YR:80 SPECIES:CHINOOK HATCHERY:COWLITZ
RELEASE DATA: TAGGED: 153216 UNTAGGED:3128708 DATE:00/06/81 FISH/LB: 86.8
SITE:COWLITZ R TAGLOSS DAYS: 21 %TAG LOSS: 4.6

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1				1											
	EST	3				3											
AU 28	OBS	1				1											
	EST	2				2											
SE 11	OBS	1							1								
	EST	6							6								
FISHERY	OBS	3				2			1								
TOTAL	EST	11				5			6								

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND OBS		3		3			
TOTAL EST		11		11			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 59 AGENCY:WDF
BR YR:79 SPECIES:CHINOOK HATCHERY:COWLITZ
RELEASE DATA: TAGGED: 70474 UNTAGGED: 925 DATE:06/07/80 FISH/LB: 120.5
SITE:LOWER COLUMBIA R TAGLOSS DAYS: 1 %TAG LOSS: 1.3

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1		1										
	EST	7		7										
SE 11	OBS	1					1							
	EST	4					4							
FISHERY TOTAL	OBS	2		1			1							
	EST	11		7			4							

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 28	OBS	1				1											
	EST																
FISHERY TOTAL	OBS	1				1											
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2		1	3			
	EST	11			11			

AGENCY CODE:63 DATA:21 60 AGENCY:WDF
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W)
RELEASE DATA: TAGGED: 103690 UNTAGGED: 1790 DATE:00/07/80 FISH/LB: 130.0
SITE:N FK LEWIS R TAGLOSS DAYS: 37 %TAG LOSS: 1.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
JN 19	OBS	1					1							
	EST	4					4							
JL 03	OBS	1					1							
	EST	6					6							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 60 AGENCY:WDF RELEASE DATA: TAGGED: 103690 UNTAGGED: 1790 DATE:00/07/80 FISH/LB: 130.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:N FK LEWIS R TAGLOSS DAYS: 37 %TAG LOSS: 1.7

BIWEEKLY CATCH REGIONS: TROLL

DATE:	TOTALS		ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	4					4							
AU 14	OBS	1					1							
	EST	14					14							
SE 11	OBS	1					1							
	EST	4					4							
FISHERY	OBS	6					6							
TOTAL	EST	36					36							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS		AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 12	OBS	1						1									
	EST	2						2									
JL 10	OBS	1			1												
	EST	5			5												
AU 14	OBS	1							1								
	EST	3							3								
SE 11	OBS	1							1								
	EST	6							6								
FISHERY	OBS	4			1			1	2								
TOTAL	EST	16			5			2	9								

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS		FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
AU 14	OBS	1				1											
	EST																
FISHERY	OBS	1				1											
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:21 60 AGENCY:WDF RELEASE DATA: TAGGED: 103690 UNTAGGED: 1790 DATE:00/07/80 FISH/LB: 130.0
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W) SITE:N FK LEWIS R TAGLOSS DAYS: 37 %TAG LOSS: 1.7

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	6	4	1	11			
	EST	36	16		52			

AGENCY CODE:63 DATA:21 61 AGENCY:WDF RELEASE DATA: TAGGED: 65178 UNTAGGED:1256700 DATE:00/04/81 FISH/LB: 142.0
BR YR:80 SPECIES:CHINOOK HATCHERY:HOOD CANAL SITE:FINCH CR TAGLOSS DAYS: 1 %TAG LOSS: .7

WEEKLY PERIODS DATE:	TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS 1							1								
	EST 3							3								
FISHERY TOTAL	OBS 1							1								
	EST 3							3								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		3		3			

AGENCY CODE:63 DATA:21 62 AGENCY:WDF RELEASE DATA: TAGGED: 70553 UNTAGGED:1327711 DATE:00/05/81 FISH/LB: 155.0
BR YR:80 SPECIES:CHINOOK HATCHERY:MINTER CR SITE:MINTER CR TAGLOSS DAYS: 1 %TAG LOSS: 1.1

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 03	OBS 1							1					
	EST 3							3					
FISHERY TOTAL	OBS 1							1					
	EST 3							3					

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1			1			
	EST	3			3			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:22 07 AGENCY:WDF
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W)
RELEASE DATA: TAGGED: 26181 UNTAGGED: 358 DATE:00/06/80 FISH/LB: 310.0
SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: 1.4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 14	OBS	1								1							
	EST	4								4							
FISHERY	OBS	1								1							
TOTAL	EST	4								4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		4		4			

AGENCY CODE:63 DATA:22 08 AGENCY:WDF
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W)
RELEASE DATA: TAGGED: 24479 UNTAGGED: 550 DATE:00/06/80 FISH/LB: 240.0
SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: 2.2

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1		1										
	EST	6		6										
AU 14	OBS	1		1										
	EST	2		2										
FISHERY	OBS	2		2										
TOTAL	EST	8		8										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	8			8			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:22 13 AGENCY:WDF
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W)
RELEASE DATA: TAGGED: 14005 UNTAGGED: 497 DATE:00/07/80 FISH/LB: 175.0
SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: 3.7

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28 OBS	1					1							
EST	8					8							
FISHERY OBS	1					1							
TOTAL EST	8					8							

WEEKLY PERIODS DATE:	TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19 OBS	1						1									
EST	1						1									
FISHERY OBS	1						1									
TOTAL EST	1						1									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1		2			
TOTAL	EST	8	1		9			

AGENCY CODE:63 DATA:22 14 AGENCY:WDF
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W)
RELEASE DATA: TAGGED: 26356 UNTAGGED: 317 DATE:00/07/80 FISH/LB: 120.0
SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: 1.4

BIWEEKLY DATE:	TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 28 OBS	1					1							
EST	8					8							
SE 11 OBS	1					1							
EST	4					4							
SE 25 OBS	1					1							
EST	6					6							
FISHERY OBS	3					3							
TOTAL EST	18					18							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:22 14 AGENCY:WDF
BR YR:79 SPECIES:CHINOOK HATCHERY:LEWIS R (W)
RELEASE DATA: TAGGED: 26356 UNTAGGED: 317 DATE:00/07/80 FISH/LB: 120.0
SITE:LEWIS R TAGLOSS DAYS: 1 %TAG LOSS: 1.4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1			1												
	EST	3			3												
FISHERY	OBS	1			1												
TOTAL	EST	3			3												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3	1		4			
TOTAL	EST	18	3		21			

AGENCY CODE:63 DATA:22 20 AGENCY:WDF
BR YR:79 SPECIES:CHINOOK HATCHERY:HUPP SP
RELEASE DATA: TAGGED: 4659 UNTAGGED: 23 DATE:03/05/81 FISH/LB: 4.5
SITE:HUPP SP TAGLOSS DAYS: 1 %TAG LOSS: .5

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 11	OBS	1					1							
	EST	4					4							
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	1					1							1			
	EST																
FISHERY	OBS	1					1							1			
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:22 20 AGENCY:WDF RELEASE DATA: TAGGED: 4659 UNTAGGED: 23 DATE:03/05/81 FISH/LB: 4.5
BR YR:79 SPECIES:CHINOOK HATCHERY:HUPP SP SITE:HUPP SP TAGLOSS DAYS: 1 %TAG LOSS: .5

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1		1	2			
	EST	4			4			

AGENCY CODE:63 DATA:22 33 AGENCY:WDF RELEASE DATA: TAGGED: 141583 UNTAGGED:2796320 DATE:00/04/81 FISH/LB: 146.0
BR YR:80 SPECIES:CHINOOK HATCHERY:ISSAQUAH SITE:ISSAQUAH CR TAGLOSS DAYS: 1 %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1								1							
	EST	2								2							
AU 14	OBS	3							3								
	EST	9							9								
AU 21	OBS	1							1								
	EST	3							3								
SE 11	OBS	2							1	1							
	EST	9							6	3							
OC 09	OBS	1					1										
	EST	1					1										
FISHERY	OBS	8					1		5	2							
TOTAL	EST	24					1		18	5							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1					1						1				
	EST																
OC 09	OBS	3					3					1		1	1		
	EST																
OC 23	OBS	1					1								1		
	EST																
NO 06	OBS	1					1					1					
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:22 33 AGENCY:WDF
BR YR:80 SPECIES:CHINOOK HATCHERY:ISSAQUAH
RELEASE DATA: TAGGED: 141583 UNTAGGED:2796320 DATE:00/04/81 FISH/LB: 146.0
SITE:ISSAQUAH CR TAGLOSS DAYS: 1 %TAG LOSS:

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
NO 20	OBS	2															
	EST						2							1	1		
DE 31	OBS	1															
	EST						1							1			
FISHERY TOTAL	OBS	9															
	EST						9					2	1	3	3		

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		8	9	17			
	EST		24		24			

AGENCY CODE:63 DATA:22 41 AGENCY:WDF
BR YR:80 SPECIES:CHINOOK HATCHERY:ELWHA
RELEASE DATA: TAGGED: 34956 UNTAGGED: 695895 DATE:00/04/82 FISH/LB: 7.0
SITE:ELWHA R TAGLOSS DAYS: %TAG LOSS: .8

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1															
	EST	2				1											
						2											
OC 02	OBS	1															
	EST	3					1										
							3										
FISHERY TOTAL	OBS	2															
	EST	5				1	1										
						2	3										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		2		2			
	EST		5		5			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:22 51 AGENCY:WDF
BR YR:80 SPECIES:CHINOOK HATCHERY:WASHOUGAL
RELEASE DATA: TAGGED: 278774 UNTAGGED:5231080 DATE:06/07/81 FISH/LB: 74.3
SITE:WASHOUGAL R TAGLOSS DAYS: 14 %TAG LOSS: 1.1

WEEKLY PERIODS — CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1				1											
	EST	2				2											
AU 28	OBS	1							1								
	EST	5							5								
SE 04	OBS	1				1											
	EST	3				3											
FISHERY TOTAL	OBS	3				2			1								
	EST	10				5			5								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		3		3			
	EST		10		10			

* *

AGENCY CODE:63 DATA:22 53 AGENCY:WDF
BR YR:80 SPECIES:CHINOOK HATCHERY:GREEN R
RELEASE DATA: TAGGED: 159801 UNTAGGED:3330815 DATE:00/05/81 FISH/LB: 162.0
SITE:BIG SOOS CR TAGLOSS DAYS: 1 %TAG LOSS: .6

BIWEEKLY — CATCH REGIONS: SPORT — GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 25	OBS	1					1							1			
	EST																
FISHERY TOTAL	OBS	1					1							1			
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS			1	1			
	EST							

* *

BLOCK BROS. DATA CENTRE LTD. XEROX 9700 ELECTRONIC PRINTING SYSTEM

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:22 54 AGENCY:WDF
BR YR:80 SPECIES:CHINOOK HATCHERY:LOWER KALAMA
RELEASE DATA: TAGGED: 155331 UNTAGGED:2843369 DATE:00/06/81 FISH/LB: 97.1
SITE:FALLERT CR TAGLOSS DAYS: 14 %TAG LOSS: 4.0

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17 OBS	1				1											
EST	3				3											
AU 14 OBS	2							1	1							
EST	7							3	4							
AU 28 OBS	2							2								
EST	10							10								
FISHERY OBS	5				1			3	1							
TOTAL EST	20				3			13	4							

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:	TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
OC 09 OBS	1					1								1		
EST																
FISHERY OBS	1					1								1		
TOTAL EST																

	TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND OBS		5	1	6			
TOTAL EST		20		20			

AGENCY CODE:63 DATA:22 55 AGENCY:WDF
BR YR:80 SPECIES:CHINOOK HATCHERY:COWLITZ
RELEASE DATA: TAGGED: 121271 UNTAGGED:2775588 DATE:00/06/81 FISH/LB: 80.3
SITE:COWLITZ R TAGLOSS DAYS: 23 %TAG LOSS: 1.8

WEEKLY PERIODS CATCH REGIONS: NET

DATE:	TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28 OBS	1				1											
EST	2				2											
FISHERY OBS	1				1											
TOTAL EST	2				2											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:22 55 AGENCY:WDF RELEASE DATA: TAGGED: 121271 UNTAGGED:2775588 DATE:00/06/81 FISH/LB: 80.3
BR YR:80 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: 23 %TAG LOSS: 1.8

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		2		2			

AGENCY CODE:63 DATA:22 61 AGENCY:WDF RELEASE DATA: TAGGED: 42089 UNTAGGED: 788011 DATE:00/05/81 FISH/LB: 67.0
BR YR:80 SPECIES:CHINOOK HATCHERY:PRIEST RAPIDS SITE:COLUMBIA R TAGLOSS DAYS: 1 %TAG LOSS: .4

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 21	OBS	1				1											
	EST	3				3											
FISHERY TOTAL	OBS	1				1											
	EST	3				3											

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
SE 11	OBS	1			1												
	EST																
FISHERY TOTAL	OBS	1			1												
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1	1	2			
	EST		3		3			

AGENCY CODE:63 DATA:22 62 AGENCY:WDF RELEASE DATA: TAGGED: 56372 UNTAGGED: 1083328 DATE:00/04/81 FISH/LB: 100.1
BR YR:80 SPECIES:CHINOOK HATCHERY:GEORGE ADAMS SITE:PURDY CR TAGLOSS DAYS: 1 %TAG LOSS: .1

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
OC 23	OBS	1					1							1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:22 62 AGENCY:WDF RELEASE DATA: TAGGED: 56372 UNTAGGED:1083328 DATE:00/04/81 FISH/LB: 100.1
BR YR:80 SPECIES:CHINOOK HATCHERY:GEORGE ADAMS SITE:PURDY CR TAGLOSS DAYS: 1 %TAG LOSS: .1

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
FISHERY	OBS	1					1							1			
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS			1	1			
TOTAL	EST							

AGENCY CODE:63 DATA:22 63 AGENCY:WDF RELEASE DATA: TAGGED: 64096 UNTAGGED:1146483 DATE:00/06/81 FISH/LB: 84.4
BR YR:80 SPECIES:CHINOOK HATCHERY:GRAYS R SITE:W FK GRAYS R TAGLOSS DAYS: 14 %TAG LOSS: 1.0

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 31	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS		1		1			
TOTAL	EST		4		4			

AGENCY CODE:63 DATA:23 11 AGENCY:WDF RELEASE DATA: TAGGED: 24391 UNTAGGED: 13507 DATE:00/04/82 FISH/LB: 8.3
BR YR:80 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: %TAG LOSS: .2

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
SE 11	OBS	1							1								
	EST	6							6								
FISHERY	OBS	1							1								
TOTAL	EST	6							6								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:63 DATA:23 11 AGENCY:WDF RELEASE DATA: TAGGED: 24391 UNTAGGED: 13507 DATE:00/04/82 FISH/LB: 8.3
BR YR:80 SPECIES:CHINOOK HATCHERY:COWLITZ SITE:COWLITZ R TAGLOSS DAYS: %TAG LOSS: .2

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		6		6			

AGENCY CODE:H1 DATA:01 03 AGENCY:WDF RELEASE DATA: TAGGED: 68421 UNTAGGED: DATE:00/06/79 FISH/LB: 250.0
BR YR:78 SPECIES:CHINOOK HATCHERY:SKAGIT R (W) SITE:SKAGIT R TAGLOSS DAYS: 17 %TAG LOSS: 6.7

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
JN 19	OBS	2			1				1						
	EST	7			4				3						
FISHERY TOTAL	OBS	2			1				1						
	EST	7			4				3						

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	2			2			
	EST	7			7			

AGENCY CODE:H1 DATA:02 03 AGENCY:WDF RELEASE DATA: TAGGED: 97799 UNTAGGED: 1854072 DATE:00/06/80 FISH/LB: 64.0
BR YR:79 SPECIES:CHINOOK HATCHERY:WEYCO POND SITE:GRAYS R TAGLOSS DAYS: 90 %TAG LOSS: 3.5

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC	COMM
SE 11	OBS	1					1								
	EST	7					7								
FISHERY TOTAL	OBS	1					1								
	EST	7					7								

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 07	OBS	1				1											
	EST	4				4											

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:H1 DATA:02 03 AGENCY:WDF RELEASE DATA: TAGGED: 97799 UNTAGGED: 1854072 DATE:00/06/80 FISH/LB: 64.0
BR YR:79 SPECIES:CHINOOK HATCHERY:WEYCO POND SITE:GRAYS R TAGLOSS DAYS: 90 %TAG LOSS: 3.5

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
FISHERY	OBS	1				1											
TOTAL	EST	4				4											

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 05	OBS	1				1											
	EST																
FISHERY	OBS	1				1											
TOTAL	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1	1	1	3			
TOTAL	EST	7	4		11			

AGENCY CODE:CE DATA: AGENCY:NMFS RELEASE DATA: TAGGED: 39005 UNTAGGED: DATE:06/07/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:COLUMBIA R-MCNARY TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1					1							
	EST	4					4							
AU 14	OBS	3				2	1							
	EST	33				19	14							
AU 28	OBS	1		1										
	EST	5		5										
FISHERY	OBS	5		1		2	2							
TOTAL	EST	42		5		19	18							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:CE DATA: AGENCY:NMFS
BR YR:79 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W)

RELEASE DATA: TAGGED: 39005 UNTAGGED:
SITE:COLUMBIA R-MCNARY

DATE:06/07/80 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1			1												
	EST	4			4												
AU 28	OBS	1				1											
	EST	2				2											
FISHERY TOTAL	OBS	2			1	1											
	EST	6			4	2											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SUPVIVAL
GRAND TOTAL	OBS	5	2		7			
	EST	42	6		48			

AGENCY CODE:CE DATA:DY AGENCY:NMFS
BR YR:79 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W)

RELEASE DATA: TAGGED: 45582 UNTAGGED:
SITE:COLUMBIA R-MCNARY

DATE:07/08/80 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	2			1	1								
	EST	14			3	11								
SE 25	OBS	1		1										
	EST	7		7										
FISHERY TOTAL	OBS	3		1	1	1								
	EST	21		7	3	11								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	3			3			
	EST	21			21			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:ER DATA:LA *2 AGENCY:NMFS
BR YR:78 SPECIES:CH.NOOK HATCHERY:COLUMBIA R (W)
RELEASE DATA: TAGGED: 32478 UNTAGGED:
SITE:COLUMBIA R-MCNARY
DATE:04/05/80 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1					1							
	EST	4					4							
JN 19	OBS	1					1							
	EST	4					4							
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	2				1	1							
	EST	11				5	6							
FISHERY	OBS	5		1		1	3							
TOTAL	EST	23		4		5	14							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1			1												
	EST	4			4												
FISHERY	OBS	1			1												
TOTAL	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5	1		6			
TOTAL	EST	23	4		27			

AGENCY CODE:ER DATA:PR *2 AGENCY:NMFS
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W)
RELEASE DATA: TAGGED: 32441 UNTAGGED:
SITE:BELOW BONNEVILLE DAM
DATE:04/05/80 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1			1									
	EST	5			5									

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:ER DATA:PR *2 AGENCY:NMFS
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W)
RELEASE DATA: TAGGED: 32441 UNTAGGED:
SITE:BELOW BONNEVILLE DAM
DATE:04/05/80 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	1			1									
TOTAL	EST	5			5									

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	5			5			

AGENCY CODE:HD DATA: AGENCY:NMFS
BR YR:79 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W)
RELEASE DATA: TAGGED: 40737 UNTAGGED:
SITE:COLUMBIA R-DALTON
DATE:07/08/80 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	2				1	1							
	EST	8				4	4							
JL 03	OBS	1					1							
	EST	3					3							
JL 17	OBS	2		2										
	EST	10		10										
JL 31	OBS	1					1							
	EST	7					7							
AU 14	OBS	3		2		1								
	EST	12		4		8								
AU 28	OBS	4		1	3									
	EST	12		5	7									
SE 11	OBS	3		1	1		1							
	EST	13		5	4		4							
FISHERY	OBS	16		6	4	2	4							
TOTAL	EST	65		24	11	12	18							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:HD DATA: AGENCY:NMFS RELEASE DATA: TAGGED: 40737 UNTAGGED: DATE:07/08/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:COLUMBIA R-DALTON TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	1				1											
	EST	2				2											
JL 31	OBS	1				1											
	EST	2				2											
AU 07	OBS	1			1												
	EST	1			1												
SE 11	OBS	1								1							
	EST	3								3							
SE 18	OBS	1				1											
	EST	2				2											
FISHERY	OBS	5			1	3				1							
TOTAL	EST	10			1	6				3							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	16	5		21			
TOTAL	EST	65	10		75			

AGENCY CODE:LA DATA: AGENCY:NMFS RELEASE DATA: TAGGED: 39476 UNTAGGED: DATE:06/07/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:COLUMBIA R-DALTON TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	1			1									
	EST	5			5									
FISHERY	OBS	3		1	1		1							
TOTAL	EST	13		4	5		4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:LA DATA: AGENCY:NMFS RELEASE DATA: TAGGED: 39476 UNTAGGED: DATE:06/07/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:COLUMBIA R-DALTON TAGLOSS DAYS: %TAG LOSS:

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	13			13			

AGENCY CODE:LA DATA:*1 AGENCY:NMFS RELEASE DATA: TAGGED: 39476 UNTAGGED: DATE:06/07/80 FISH/LB:
BR YR:79 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:COLUMBIA R-DALTON TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1				1								
	EST	5				5								
AU 28	OBS	2		1									1	
	EST	4		4										
SE 11	OBS	1		1										
	EST	5		5										
SE 25	OBS	1		1										
	EST	7		7										
FISHERY	OBS	5		3		1							1	
TOTAL	EST	21		16		5								

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5			5			
TOTAL	EST	21			21			

AGENCY CODE:LB DATA:YW LB AGENCY:NMFS RE.EASE DATA: TAGGED: 40398 UNTAGGED: DATE:07/08/79 FISH/LB:
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BELOW MCNARY DAM TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1		1										
	EST	3		3										
JL 03	OBS	1					1							
	EST	3					3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:LB DATA:YW LB AGENCY:NMF. RELEASE DATA: TAGGED: 40398 UNTAGGED: DATE:07/08/79 FISH/LB:
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BELOW MCNARY DAM TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	1				1								
	EST	5				5								
FISHERY	OBS	3		1		1	1							
TOTAL	EST	11		3		5	3							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	11			11			

AGENCY CODE:LB DATA:YW LG AGENCY:NMFS RELEASE DATA: TAGGED: 41195 UNTAGGED: DATE:07/08/79 FISH/LB:
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
MY 22	OBS	2		1			1							
	EST	8		4			4							
JN 05	OBS	1		1										
	EST	3		3										
JN 19	OBS	3		3										
	EST	8		8										
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	2		2										
	EST	15		15										
AU 28	OBS	4		3		1								
	EST	22		14		8								
FISHERY	OBS	14		11		1	2							
TOTAL	EST	64		48		8	8							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:LB DATA:YW LG AGENCY:NMFS RELEASE DATA: TAGGED: 41195 UNTAGGED: DATE:07/08/79 FISH/LB:
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	2			1	1											
	EST	6			4	2											
FISHERY	OBS	2			1	1											
TOTAL	EST	6			4	2											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	14	2		16			
TOTAL	EST	64	6		70			

AGENCY CODE:LG DATA: AGENCY:NMFS RELEASE DATA: TAGGED: 23350 UNTAGGED: 23 DATE:07/08/78 FISH/LB:
BR YR:77 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 3 %TAG LOSS: .1

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1				1								
	EST	4				4								
JL 17	OBS	1		1										
	EST	4		4										
JL 31	OBS	1		1										
	EST	7		7										
AU 28	OBS	1		1										
	EST	5		5										
SE 11	OBS	1				1								
	EST	2				2								
FISHERY	OBS	5		3		2								
TOTAL	EST	22		16		6								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:LG DATA: AGENCY:NMFS RELEASE DATA: TAGGED: 23350 UNTAGGED: 23 DATE:07/08/78 FISH/LB:
BR YR:77 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: 3 %TAG LOSS: .1

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS	1				1											
	EST	2				2											
FISHERY	OBS	1				1											
TOTAL	EST	2				2											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	5	1		6			
TOTAL	EST	22	2		24			

AGENCY CODE:ND DATA:SM *2 AGENCY:NMFS RELEASE DATA: TAGGED: 33641 UNTAGGED: DATE:04/05/80 FISH/LB:
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:COLUMBIA R-DALTON TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2					2							
	EST	7					7							
MY 08	OBS	1					1							
	EST	4					4							
MY 22	OBS	1					1							
	EST	4					4							
JN 19	OBS	2		2										
	EST	5		5										
SE 11	OBS	1					1							
	EST	4					4							
FISHERY	OBS	7		2			5							
TOTAL	EST	24		5			19							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:ND DATA:SM *2 AGENCY:NMFS
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W)

RELEASE DATA: TAGGED: 33641 UNTAGGED:
SITE:COLUMBIA R-DALTON

DATE:04/05/80 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	2			1	1											
	EST	7			4	3											
FISHERY TOTAL	OBS	2			1	1											
	EST	7			4	3											

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	7	2		9			
	EST	24	7		31			

AGENCY CODE:OR DATA:GN LG *3 AGENCY:NMFS
BR YR:77 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W)

RELEASE DATA: TAGGED: 16917 UNTAGGED: 71
SITE:BELOW BONNEVILLE DAM

DATE:06/07/78 FISH/LB:
TAGLOSS DAYS: 3 %TAG LOSS: .4

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 17	OBS	1			1												
	EST	4			4												
FISHERY TOTAL	OBS	1			1												
	EST	4			4												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS		1		1			
	EST		4		4			

AGENCY CODE:RD DATA:*1 AGENCY:NMFS
BR YR:76 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W)

RELEASE DATA: TAGGED: 1634 UNTAGGED:
SITE:BELOW BONNEVILLE DAM

DATE:00/05/78 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AU 14	OBS	1		1										
	EST	2		2										

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: RD DATA: *1 AGENCY: NMFS
BR YR: 76 SPECIES: CHINOOK HATCHERY: COLUMBIA R (W)
RELEASE DATA: TAGGED: 1634 UNTAGGED:
SITE: BELOW BONNEVILLE DAM
DATE: 00/05/78 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	1		1										
TOTAL	EST	2		2										

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	2			2			

AGENCY CODE: RD DATA: LB YW AGENCY: NMFS
BR YR: 78 SPECIES: CHINOOK HATCHERY: COLUMBIA R (W)
RELEASE DATA: TAGGED: 18533 UNTAGGED:
SITE: BELOW BONNEVILLE DAM
DATE: 00/08/79 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1					1							
	EST	4					4							
AU 28	OBS	1		1										
	EST	4		4										
SE 11	OBS	1					1							
	EST	4					4							
FISHERY	OBS	3		1			2							
TOTAL	EST	12		4			8							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	3			3			
TOTAL	EST	12			12			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: RD DATA: PK LB AGENCY: NMFS
BR YR: 78 SPECIES: CHINOOK HATCHERY: COLUMBIA R (W)
RELEASE DATA: TAGGED: 43482 UNTAGGED:
SITE: BELOW BONNEVILLE DAM
DATE: 00/06/79 FISH/LB:
TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	2		1		1								
	EST	16		4		12								
MY 22	OBS	2		1		1								
	EST	6		3		3								
JL 03	OBS	2					2							
	EST	5					5							
JL 31	OBS	1		1										
	EST	8		8										
AU 28	OBS	3		2	1									
	EST	13		10	3									
SE 11	OBS	1		1										
	EST	5		5										
FISHERY	OBS	11		6	1	2	2							
TOTAL	EST	53		30	3	15	5							

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 10	OBS	1			1												
	EST	5			5												
JL 17	OBS	1			1												
	EST	4			4												
FISHERY	OBS	2			2												
TOTAL	EST	9			9												

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	11	2		13			
TOTAL	EST	53	9		62			

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:RD DATA:PK OR AGENCY:NMFS RELEASE DATA: TAGGED: 25620 UNTAGGED: DATE:00/07/79 FISH/LB:
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BELOW BONNEVILLE DAM TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 08	OBS	1		1										
	EST	4		4										
MY 22	OBS	2		1			1							
	EST	8		4			4							
JN 05	OBS	1		1										
	EST	3		3										
JN 19	OBS	2		2										
	EST	5		5										
JL 03	OBS	1			1									
	EST	6			6									
JL 17	OBS	1		1										
	EST	4		4										
AU 14	OBS	1				1								
	EST	11				11								
FISHERY	OBS	9		6	1	1	1							
TOTAL	EST	41		20	6	11	4							

GRAND TOTAL		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
	OBS	9			9			
	EST	41			41			

AGENCY CODE:RD DATA:YW PK AGENCY:NMFS RELEASE DATA: TAGGED: 51558 UNTAGGED: DATE:06/07/79 FISH/LB:
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BELOW MCNARY DAM TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 17	OBS	1					1							
	EST	4					4							
JL 31	OBS	1				1								
	EST	5				5								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:RD DATA:YW PK AGENCY:NMFS RELEASE DATA: TAGGED: 51558 UNTAGGED: DATE:06/07/79 FISH/LB:
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BELOW MCNARY DAM TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	2				1	1							
TOTAL	EST	9				5	4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	9			9			

AGENCY CODE:YW DATA:BL LB AGENCY:NMFS RELEASE DATA: TAGGED: 19810 UNTAGGED: DATE:07/08/79 FISH/LB:
BR YR:78 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:ABOVE MCNARY DAM TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1				1								
	EST	2				2								
JL 31	OBS	1					1							
	EST	7					7							
FISHERY	OBS	2				1	1							
TOTAL	EST	9				2	7							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	9			9			

AGENCY CODE:YW DATA:XY GN AGENCY:NMFS RELEASE DATA: TAGGED: 23045 UNTAGGED: DATE:07/08/78 FISH/LB:
BR YR:77 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE BELOW MCNARY DAM TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	1					1							
	EST	4					4							

CONTINUATION

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:YW DATA:XY GN AGENCY:NMFS RELEASE DATA: TAGGED: 23045 UNTAGGED: DATE:07/08/78 FISH/LB:
BR YR:77 SPECIES:CHINOOK HATCHERY:COLUMBIA R (W) SITE:BELOW MCNARY DAM TAGLOSS DAYS: %TAG LOSS:

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
FISHERY	OBS	1					1							
TOTAL	EST	4					4							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	1			1			
TOTAL	EST	4			4			

AGENCY CODE:BINARY
SPECIES :CHINOOK

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	2		1			1							
	EST	9		6			3							
FISHERY	OBS	2		1			1							
TOTAL	EST	9		6			3							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	2			2			
TOTAL	EST	9			9			

AGENCY CODE:COLOUR
SPECIES :CHINOOK

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	2					2							
	EST	7					7							
MY 08	OBS	1					1							
	EST	4					4							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: COLOUR
SPECIES : CHINOOK

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 05	OBS	1		1										
	EST	3		3										
JN 19	OBS	2		2										
	EST	5		5										
JL 17	OBS	3			1		1						1	
	EST	8			4		4							
AU 14	OBS	4		1		1	2							
	EST	35		5		11	19							
SE 11	OBS	1					1							
	EST	7					7							
FISHERY TOTAL	OBS	14		4	1	1	7						1	
	EST	69		13	4	11	31							

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	14			14			
	EST	69			69			

AGENCY CODE: R-EARTH
SPECIES : CHINOOK

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
MY 22	OBS	1				1								
	EST	3				3								
FISHERY TOTAL	OBS	1				1								
	EST	3				3								

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: R-EARTH
SPECIES : CHINOOK

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	1			1			
	EST	3			3			

AGENCY CODE: NO-PIN
SPECIES : CHINOOK

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	29			1		16		12					
	EST	125			4		57		64					
MY 08	OBS	47		1		3	25		16				2	
	EST	238		5		14	134		85					
MY 22	OBS	46		6		3	31		6					
	EST	205		22		9	114		60					
JN 05	OBS	57		5	8	3	29		12					
	EST	201		21	35	9	94		42					
JN 19	OBS	48		14	3	7	12		12					
	EST	154		37	15	26	45		31					
JL 03	OBS	36		4	2	12	14		4					
	EST	145		39	11	39	46		10					
JL 17	OBS	68		17	9	5	16		17				4	
	EST	314		72	30	45	117		50					
JL 31	OBS	51		6	4	13	13		13				2	
	EST	239		41	16	62	82		38					
AU 14	OBS	29		13	3	6	3		3				1	
	EST	152		34	12	52	33		21					
AU 28	OBS	40		9	10	3	13		4				1	
	EST	203		40	25	19	102		17					
SE 11	OBS	34		6	8	2	14		4					
	EST	166		30	37	16	72		11					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:NO-PIN
SPECIES :CHINOOK

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
SE 25	OBS	16		3	1		11		1					
	EST	133		23	35		73		2					
OC 09	OBS	7		2			5							
	EST	142		23			119							
FISHERY TOTAL	OBS	508		86	49	57	202		104				10	
	EST	2417		387	220	291	1088		431					

WEEKLY PERIODS DATE:		TOTALS	CATCH REGIONS: NET AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 19	OBS	2			2												
	EST	7			7												
JN 26	OBS	2			1			1									
	EST	10			5			5									
JL 03	OBS	3			1	1		1									
	EST	6			2	2		2									
JL 10	OBS	11			6	2		3									
	EST	43			30	3		10									
JL 17	OBS	15				10				5							
	EST	38				28				10							
JL 24	OBS	26			14	7				5							
	EST	78			49	15				14							
JL 31	OBS	25			11	7				6		1					
	EST	69			41	13				13		2					
AU 07	OBS	5			5												
	EST	7			7												
AU 14	OBS	17				8			9								
	EST	55				28			27								
AU 21	OBS	16				8		1	3	4							
	EST	64				24		8	10	22							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:NO-PIN
SPECIES :CHINOOK

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
AU 28	OBS	26				12		2	4	7	1						
	EST	73				25		9	20	16	3						
SE 04	OBS	30				4		18		7	1						
	EST	92				11		59		18	4						
SE 11	OBS	1							1								
	EST	6							6								
SE 18	OBS	5				1				4							
	EST	16				2				14							
OC 02	OBS	4								4							
	EST	14								14							
OC 09	OBS	4								3		1					
	EST	13								9		4					
OC 23	OBS	3								3							
	EST	6								6							
OC 30	OBS	1									1						
	EST	2									2						
NO 20	OBS	1									1						
	EST	1									1						
FISHERY	OBS	197			40	60		26	17	48	4	2					
TOTAL	EST	600			141	151		93	63	136	10	6					

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: FWSP	NSPT	SPORT CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	1					1						1				
	EST																
FE 27	OBS	4					4				3					1	
	EST																
MR 13	OBS	5		1			4	1				3					
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: ND-PIN
SPECIES : CHINOOK

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 27	OBS	5					5				2		1	2			
	EST																
AP 10	OBS	4					4		1		1		1			1	
	EST																
AP 24	OBS	5			1		4				2		1	1			
	EST																
MY 08	OBS	4					4	1	1	1			1				
	EST																
MY 22	OBS	7			1		6	1			2	1	1			1	
	EST																
JN 05	OBS	6					6	1	3		1		1				
	EST																
JN 19	OBS	14					14	4	2	1	3		2	1	1		
	EST																
JL 03	OBS	7			1		6	4			1	1					
	EST																
JL 17	OBS	19			3		16	4	2		2	3	2	3			
	EST																
JL 31	OBS	30			1	2	27	8	4		4	8	1			2	
	EST																
AU 14	OBS	31		1	1	4	25	7	3	1	8	1	3	1	1		
	EST																
AU 28	OBS	36			2	8	26	3	7		5	6	3	1		1	
	EST																
SE 11	OBS	24			2	5	17	1	4		1	5	3		1	2	
	EST																
SE 25	OBS	14				2	12	3	2	1	1	1	1	3			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: NO-PIN
SPECIES : CHINOOK

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	MSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
OC 09	OBS	8			1	1	6					4					2
	EST																
OC 23	OBS	3					3		2	1							
	EST																
NO 06	OBS	1					1				1						
	EST																
NO 20	OBS	4					4						1	2	1		
	EST																
DE 31	OBS	11					11				4	3		3		1	
	EST																
FISHERY TOTAL	OBS	243	2		13	22	206	38	31	5	41	36	23	17	4	9	2
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND	OBS	508	197	243	948			
TOTAL	EST	2417	600		3017			

AGENCY CODE: LOST-PIN
SPECIES : CHINOOK

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	17					4		13					
	EST	83					14		69					
MY 08	OBS	17		1		2	9		5					
	EST	89		4		17	37		31					
MY 22	OBS	29		4	1	4	17		3					
	EST	122		14	3	12	62		31					
JN 05	OBS	37		3	3	1	24		6					
	EST	122		9	13	2	77		21					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: LOST-PIN
SPECIES : CHINOOK

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JN 19	OBS	12		5		3	2		2					
	EST	37		13		11	8		5					
JL 03	OBS	14		2	1	4	5		2					
	EST	75		20	24	13	13		5					
JL 17	OBS	17		5	2		3		6				1	
	EST	68		21	7		23		17					
JL 31	OBS	11		4		1	2		3				1	
	EST	55		28		4	13		10					
AU 14	OBS	17		9	2	2	3		1					
	EST	79		21	8	19	28		3					
AU 28	OBS	18			4	3	8		3					
	EST	79			8	19	47		5					
SE 11	OBS	11		3	2	2	4							
	EST	51		15	8	5	23							
SE 25	OBS	3					2		1					
	EST	16					14		2					
OC 09	OBS	1					1							
	EST	24					24							
FISHERY	OBS	204		36	15	22	84		45				2	
TOTAL	EST	900		145	71	102	383		199					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 03	OBS	1				1											
	EST	2				2											
JL 10	OBS	1			1												
	EST	5			5												
JL 17	OBS	9			1	4				4							
	EST	23			4	11				8							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:LOST-PIN
SPECIES :CHINOOK

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JL 24	OBS	3			1					2							
	EST	10			4					6							
JL 31	OBS	15			5	3				7							
	EST	39			19	5				15							
AU 07	OBS	4			2	2											
	EST	12			3	9											
AU 14	OBS	11			1	2			3	4		1					
	EST	43			5	7			9	17		5					
AU 21	OBS	13				5		2	3	1						2	
	EST	46				15		16	10	5							
AU 28	OBS	7				2		2		2	1						
	EST	21				4		9		5	3						
SE 04	OBS	11				3		6		2							
	EST	33				8		20		5							
SE 11	OBS	1								1							
	EST	3								3							
OC 02	OBS	1								1							
	EST	3								3							
OC 09	OBS	2								2							
	EST	6								6							
FISHERY	OBS	79			11	22		10	6	26	1	1				2	
TOTAL	EST	246			40	61		45	19	73	3	5					

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: FWSP	NSPT	SPORT CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JA 30	OBS	2				1	1						1				
	EST																
FE 27	OBS	1					1				1						
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE:LOST-PIN
SPECIES :CHINOOK

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
MR 13	OBS	2					2				1		1				
	EST																
MR 27	OBS	1					1					1					
	EST																
MY 08	OBS	1					1								1		
	EST																
MY 22	OBS	2					2	1	1								
	EST																
JN 05	OBS	4					4		2		1	1					
	EST																
JN 19	OBS	6					6	2			1	1	2				
	EST																
JL 03	OBS	5					5	1	2		1	1					
	EST																
JL 17	OBS	12			1		11	5		1	1	1	1	1		1	
	EST																
JL 31	OBS	16					16	6	1		3	3	1			2	
	EST																
AU 14	OBS	10					10	4	1	1	1	1	1	1			
	EST																
AU 28	OBS	12			1		11	3		1	1	3	1		1	1	
	EST																
SE 11	OBS	7				1	6		1			2	2			1	
	EST																
SE 25	OBS	5				1	4				1	1	1			1	
	EST																
OC 23	OBS	3					3					1	1	1			
	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: LOST-PIN
SPECIES : CHINOOK

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: SPORT FWSP	NSPT	CSPT	WSPT	GSPT	GSPT BY STATISTICAL AREA (13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
NO 06	OBS	1					1							1			
	EST																
NO 20	OBS	2					2				2						
	EST																
DE 31	OBS	1					1					1					
	EST																
FISHERY TOTAL	OBS	93			2	3	88	22	8	3	14	17	12	4	2	6	
	EST																

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	204	79	93	376			
	EST	900	246		1146			

AGENCY CODE: NO-DATA
SPECIES : CHINOOK

BIWEEKLY DATE:		TOTALS	CATCH REGIONS: TROLL ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
AP 24	OBS	1					1							
	EST	4					4							
MY 22	OBS	4				1	3							
	EST	15				3	12							
JN 05	OBS	3				1	2							
	EST	11				4	7							
JN 19	OBS	2		1			1							
	EST	7		3			4							
JL 03	OBS	2		1			1							
	EST	13		10			3							
JL 17	OBS	7			2		2		3					
	EST	32			7		14		11					

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: NO-DATA
SPECIES : CHINOOK

BIWEEKLY CATCH REGIONS: TROLL

DATE:		TOTALS	ATR	NTR	CTR	NWTR	SWTR	JFTR	GSTR	NTR/CTR	C/NWTR	C/GSTR	NW/SWTR	BC COMM
JL 31	OBS	7		3	1	1	1		1					
	EST	42		21	5	5	6		5					
AU 14	OBS	3					2		1					
	EST	26					19		7					
AU 28	OBS	1		1										
	EST	4		4										
SE 11	OBS	2					1		1					
	EST	10					7		3					
OC 09	OBS	3		2					1					
	EST	28		23					5					
FISHERY	OBS	35		8	3	3	14		7					
TOTAL	EST	192		61	12	12	76		31					

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
JN 26	OBS	1						1									
	EST	5						5									
JL 17	OBS	1				1											
	EST	3				3											
JL 31	OBS	2			1	1											
	EST	6			4	2											
AU 14	OBS	4				1			2	1							
	EST	14				4			6	4							
AU 21	OBS	1								1							
	EST	5								5							
AU 28	OBS	5			1	1					3						
	EST	13			3	2					8						
SE 11	OBS	1								1							
	EST	3								3							

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: NO-DATA
SPECIES : CHINOOK

WEEKLY PERIODS CATCH REGIONS: NET

DATE:		TOTALS	AN	YKN	NN	CN	NWVN	SWVN	JFN	JSN	GSN	FGN	NN/CN	CN/JSN	JFN/GSN	JSN/GSN	GSN/FGN
SE 18	OBS	1								1							
	EST	4								4							
SE 25	OBS	1										1					
	EST	6										6					
OC 02	OBS	1					1										
	EST	3					3										
FISHERY	OBS	18			2	4	1	1	2	4	3	1					
TOTAL	EST	62			7	11	3	5	6	16	8	6					

BIWEEKLY CATCH REGIONS: SPORT GSPT BY STATISTICAL AREA

DATE:		TOTALS	FWSP	NSPT	CSPT	WSPT	GSPT	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(28)	(29)
JN 19	OBS	2					2	1				1					
	EST																
JL 03	OBS	1					1				1						
	EST																
JL 31	OBS	1					1	1									
	EST																
SE 11	OBS	1					1									1	
	EST																
SE 25	OBS	1					1				1						
	EST																
OC 09	OBS	1					1		1								
	EST																
FISHERY	OBS	7					7	2	1		2	1				1	
TOTAL	EST																

--- CONTINUATION ---

OBSERVED AND ESTIMATED RECOVERIES OF MARKED SALMON IN SAMPLED COMMERCIAL AND SPORT RECOVERIES 1982

AGENCY CODE: NO-DATA
SPECIES : CHINOOK

		TROLL	NET	SPORT	TOTAL	ESCAPE	% EXPLOIT	% SURVIVAL
GRAND TOTAL	OBS	35	18	7	60			
	EST	192	62		254			